Publications of the Commercial Intelligence Department, India.

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FORTNIGHTLY.

2. Wholesale and Retail Prices of certain staple Cereals, Pulses, Oilseeds, Sugar (raw), Salt, etc., in India.

MONTHLY.

- 3. Accounts of the Foreign Sea-borne Trade and Navigation of British India. R1-4. (4a.)
- 4. Accounts relating to the Trade by Land of British India with foreign countries. As. 8. (2a.)
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- 6. Customs Revenue Statement. Half anna.
- 7. Joint Stock Companies registered in British ludia and in the Indian States of Mysore, Baroda and Travancore. As. 3.

ANNUAL.

- 8. Review of the Trade of India. R1-10. (2a.)
- 9. Accounts relating to the Sea-borne Trade of British India for the Calendar year. R 1-2. (2a,)
- 10. Annual Statement of the Foreign Sea-borne Trade and Navigation of British India-
 - Vol. I .-- Abstract and detailed Tables of Imports and Exports. R8. (R1-5.)
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- 12. Statistical Abstract for British India. 186-8. (14a.)
- 13. Agricultural Statistics of India-

Vol. L.—British India. R2-8. Vol. I.—British India. R2-8. (12a.) Vol. II.—Indian States. R1-8. (4a.)

- 14. Summary Tables of the Agricultural Statistics of British India. As. 4.
- 15. Estimates of Area and Yield of Principal Crops in India. As. 8. (2a.)
- 16. Report on the production of Tea in India. (Supplement to the Indian Trute Journal.)
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- 18. Statement relating to Area, Production, Stocks, Exports and Imports of Tulber in India. (Supple ment to the Indian Trade Journal.)
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- 20. Statistics relating to Joint Stock Companies in British India and in the Indian States of Mysore, Baroda, Gwalior, Indore and Travancore. 180-S. (9a.)
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- 25. Crop Forecasts. (Published in the Indian Trade Journal.)

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Wheat—Ist (January), 2nd (March), 3rd (April), 4th (May), Final (August).

Cotton—1st (August), 2nd (October), 3rd (December), Final (February). Supplementary (April).

Linseed. Rape and Mustard (uinter oilseeds)—1st (January), 2nd (March), Final (June).

Sesamum (tit or jinjili)—1st (September), 2nd (October), Final (January), Supplementary (April).

Groundnut—1st (October), Final (February).

Indigo—1st (October), Final (December).

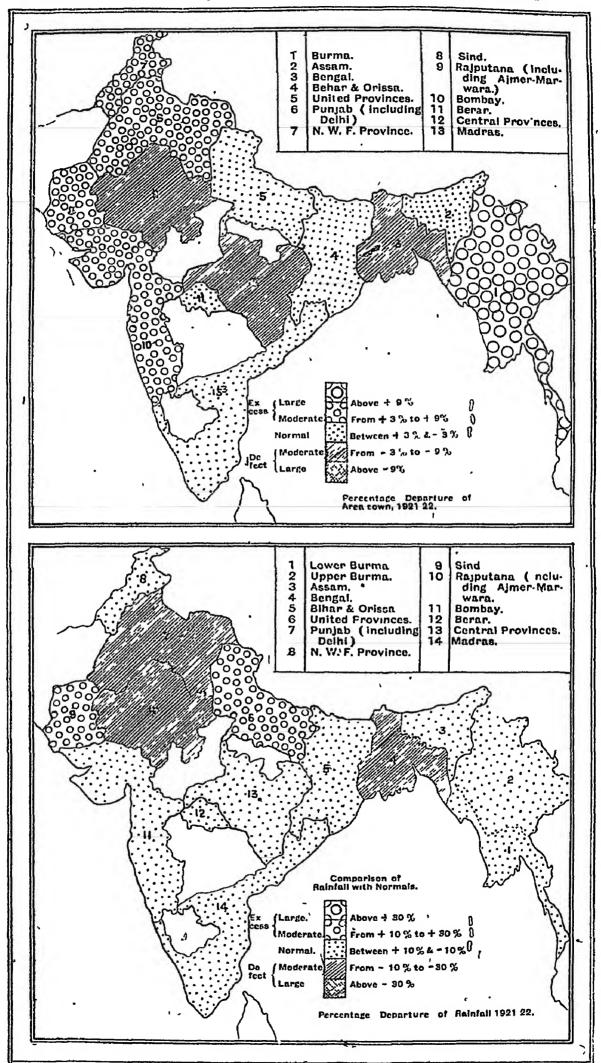
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- 27. Registration and Publication of Statistics rolating to the Sca-borne Trade and Navigation of British mdia, 13-2.
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- 32. Report on the First Census of Live-Stock, Floughs and Carts in India, held between December 1919 and April 1920. As. 4.
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50 5 Norr.—For the actual figures of rainfall reference may be made to the publication entitled "Rainfall of India" issued by the Meteorological Department.

COMMERCIAL INTELLIGENCE DEPARTMENT, INDIA

Agricultural Statistics of India

1021=22

Volume I

Area, Classification of Area, Area under Irrigation, Area under Crops, Live-Stock, Land Revenue Assessment, and Harvest prices in British India

Published by order of the Governor-General in Council



CALCUTTA
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1924

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Agricultural Statistics of India 1921-22

VOLUME I-BRITISH INDIA

Introductory Note

Luis annual volume is the thirty-eighth of the series started in Changes in the 1886 with statistics for 1884-85. As in the previous issue, figures for twenty years are shown in Summary table No. 1 and for ten years in the provincial tables. The district tables have been omitted from the present issue with a view to effect economy and to make the volume more handy and useful. A map showing the departure from the normal of sown area and that of rainfall in 1921-22 and other charts as detailed in the last paragraph of this note have, as usual, been incorporated in the volume. A new Appendix (Appendix B) explaining provincial figures in each table, which were formerly shown as foot notes to district tables, has been added to the volume in the present issue.

The statistics are compiled from annual returns furnished by local authori-Sources of ties, namely, the Government of Bengal, of Bombay, and of Assam, the Chief Statistics Commissioner, Coorg, the Revenue Commissioner, North-West Frontier Province, the Commissioner, Ajmer-Merwara, the Commissioner of Settlements and Land Records, Burma, the Directors of Agriculture, Madras and Bihar and Orissa, the Directors of Land Records, the Central Provinces, the Punjab, and the United Provinces, the Deputy Commissioner, Delhi, and the Political Agent in the Southern States of Central India, Manpur. The statistics are given in seven separate tables, namely, I—Area; II—Classification of area; III—Area under irrigation; IV—Area under crops; V—Live-stock, ploughs, and carts; VI—Land Revenue assessment; and VII—Harvest prices. The totals of the figures given in these tables are shown in a series of summary tables, to which a table on world crops is added. In addition to these, there are four appendices, namely, Appendix A dealing with the average yields per acre of principal crops in each province*; Appendix B containing explanatory notes which are essential for the understanding of the different tables for the different provinces; Appendix C giving the meaning of vernacular terms used in the volume; and Appendix D containing an alphabetical list of crops cultivated in India and their classification in Table IV. This volume, it may be noted, deals with the agricultural statistics of British Provinces, while Volume II deals with those of Indian States † as far as they are reported.

The year to which the returns relate ends on 30th June, this being the Periods to which generally recognised agricultural year, except in Assam where the year is taken relate to end on 31st March and in the Central Provinces and Berar where it is taken as ending on 31st May. It should, however, be borne in mind that statistics relating to areas irrigated (Table III) and areas under crops and specification of crops (Table IV) generally include both the *kharif* and the *rabi* crops, and therefore actually relate to the year ended with the harvesting of the *rabi* or spring crops.

[•] These together with district figures are separately published in the blue book entitled 'Quinquinnial Report on the average yield per acce of principal crops in India, 1921-22.'
† In Appendix A (Volume I), however, figures relating to the Mysora State are shown separately.

Total area and population of India

The total area of India is 1,813,000* square miles, or 1,160,172,000 acres. with a population of 319 millions according to the census of 1921. This may be divided as follows:

(1) British Provinces (including Indian Acres	•	Population
States within the political jurisdic-		_
tion of Local Governments and	_	
Administrations)† 793,086,00	0	272,469,000
(2) Indian States having direct political		
relations with the Government of		
India	0	43,386,000
(3) Certain specially administered terri-		
tories in the North-West Frontier	`	
Province (Tribal areas, etc.) not		
included under (1) 16,239,00	0	2,583,000
(4) British Baluchistan (including ad-		
ministered areas) . 34,706,00	0	421,000
, , , , , , , , , , , , , , , , , , ,		
Total . 1,160,172,00	0	318,859,000
	- -	· · · · · · · · · · · · · · · · · · ·

No returns of agricultural statistics are prepared either for item (3) certain specially administered territories in the North-West Frontier Province, or

for item (4) British Baluchistan.

The total area of the British Provinces (item 1 above) dealt with in this volume—793,086,000 acres or 1,239,000 square miles—includes 126,467,000 acres, with a population of some 26 millions, belonging to Indian States,† which are within the political jurisdiction of Local Governments and Administrations. These States comprise Manipur and the Khasi and Jaintia Hill States in Assam; Cooch Bihar and Tripura in Bengal; the Tributary States of Orissa and Chota Nagpur in Bihar and Orissa; Rampur, Tehri, and Benares in the United Provinces; the Punjab Agency Statest, the Ambala Division States, and the Simla Hill States in the Punjab; the Phulera and Upper Tanawal States in the North-West Frontier Province; the Khairpur State! in Sind; the Gujarat States (excluding Baroda), the Konkan States, the Deccan States, the Satara Jagirs, and the Southern Mahratta States in Bombay; the Chhattisgarh States in the Central Provinces; and the Statest of Travancore, Cochin, Pudukkottai, Banganapalle, and Sandur in Madras. Of these States, agricultural statistics are prepared for most of the States in the Punjah and the United Provinces, all the States in Madras and a few States in Bombay; but they are dealt with in Volume II along with the States having direct political relations with the Government of India (item 2).

Thus, by deducting 126,467,000 acres belonging to Indian States from the total area of 793,086,000 acres included in British Provinces, the remainder, 666,619,000 acres, is shown in Table I, and this represents the area of British territory according to professional survey. The professional survey is that carried out by the Survey of India in Northern India, and by the corresponding departments in the Southern Presidencies. The agricultural statistics are, however, prepared in a number of provinces or parts of provinces from "village papers," i.e., papers prepared by the village accountants for the purpose of assessment and collection of land revenue. The area given in the village papers of the United Provinces, the Central Provinces, Madras, the Punjab, and the North-West Frontier Province differs to some extent from the area ascertained by professional survey. The causes of this difference are: (a) while the surveyed area of a district or province is calculated in block, the area by village papers represents the added total of field and village areas, and (b) the system followed as regards the inclusion or exclusion of areas covered by water, buildings, roads, and rail roads is not uniform in the two sets of returns. Substituting the area by village papers for the area by survey in respect of provinces and tracts where the two sets of returns differ, the actual area of British territory for which statistics are given in this volume is 663,508,000 acres, as against 666,619,000 acres according to the professional survey.

Table I Total area

^{*}The difference between this area and that shown in the Census report of 1921 is due mainly to the exclusion of certain tracts of Burma especially Putao, from the Census return. A considerable part of Putao amounting to over 6 million acres is excluded from the Census report.

†Some of these States have since come under direct political relationship with the Government of India (item 2).

†These States have recently come under direct political relationship with the Government of India.

This area is, for the purpose of Agricultural Statistics, classified as Table II

shown in the margin. About Classification of Per Acres (1,000) 85,419,000 acres, or 13 per area 85,419 163,178 151,173 12.9 23.1 cent of the total, are occupied Not available for cultivation Culturable waste other than fallow Current fallows 22.8 by forests; and the area not 50,554 available for cultivation, i.e., 223,181 Net area sown . 33.C land absolutely barren or un-663,508 100 Total culturable or covered by build-

ings, water, and roads, or otherwise appropriated to uses other than agriculture, amounts to 153,178,000 acres or 23 per cent. The balance, 424,911,000 acres or 64 per cent, represents the area available for cultivation. Of this, 151,173,000 acres, or 23 per cent of the total area, represent culturable waste other than fallow, i.e., land available for cultivation but not taken up, and 50,554,000 acres, or over 7 per cent, were kept fallow in the year of report. The net area actually sown with crops during 1921-22 was therefore 223,184,000 acres,

,	Proportion of sown to total area	Population , per 100 acres of sown area	or nearly 34 per cent of the total area, as against 212,259,000
Dolhi	. 60 per cent	, '20 <u>0</u> , , 55	acres in the preceding year, or an increase of 5 per cent. The
United Provinces	. 56 ,, . 52	127	
Bihar and Orissa .	40 22	/134 '	proportion of sown to total
Bengal	47 "	1, 188	area and the number of popula-
Punjab	. 42 ,,	60	
Central Provinces and Berai	. 37 ,	50,	tion per 100 acres of sown area
Mndras	. 36 "	125	in each province are stated in
North-West Frontier Province		97	the margin. The proportion of
Manpur	. 23 ,,	71	
Asam	, 18 ,,	131	sown to total area in the year
Ajmer-Merwaia	. 17 ,,	167 125	under review was highest in
Sind	10	81	Delhi and lowest in Burma.
Burma .	10 "	83	
and the state of t	. 10, ,,		This area, however, excludes
British India	, 33 ,, ʻ	109	areas sown more than once in

If areas sown more than once are taken as separate areas for each crop, the gross area sown in the year of report amounts to 256,582,000 acres, as against 239,201,000 acres in the preceding year.

The term "forests" in the returns of Agricultural Statistics, means Forests "any land classed or administered as forest under any legal enactment dealing with forests." Any cultivated areas existing within such forests may, however, be excluded from that head and entered in the column "net area sown." forest areas returned in the Agricultural Statistics do not agree in most cases with those stated in the Reports on the Administration of the Forest Department for various reasons,* the chief amongst which are the following:-(1) the forest administration reports and the returns of agricultural statistics relate in many cases to different periods, (2) the administration reports relate exclusively to forests worked by the Forest Department, while the tables of agricultural statistics include, in addition, forest areas administered by district officers, and (3) certain village and other lands not covered by forests but't worked by the Forest Department and returned as forest lands by that Department, are , not treated as forests in the returns of Agricultural Statistics but are included under the proper heads of cultivated or uncultivated lands as the case may be: Of the total forest area (85,119,000 acres in 1921-22), 23 per cent lies in Burma, 19 per cent in the Central Provinces and Berar, 15 per cent in the Madras Presidency, 11 per cent in the United Provinces, 10 per cent in the Bombay Presidency, and the remaining 22 per cent in the other provinces.

Most of the barren and unculturable lands lies naturally in the hilly Area not available tracts of Burma and of southern India and in the dry and descrip regions of north-western India. Burma contains 36 per cent of the total area "not available for cultivation" (153,178,000 acres in 1921-22), the Madras Presidence 14 per cent Sind O per cent and the Pippish 8 per cent dency 14 per cent, Sind 9 per cent, and the Punjab 8 per cent.

The head "culturable waste other than fallow" shows lands available for Culturable woste cultivation but not yet taken up. It includes areas such as groves not classed in other than fallow the area sown and also areas under bamboos and thatching grass when not

[•] For detailed explanations in respect of provinces, see notes in Appendix B (Table II).

forming parts of forest areas.* Of the total culturable waste land (151,173,000 acres in 1921-22), 40 per cent is in Burma, 11 per cent in the Punjab, 10 per cent in the Central Provinces and Berar, 9 per cent in Assam, 8 per cent in the Madras Presidency, and the remaining 22 per cent in the other provinces.

Current fallows

The maximum period for which land left uncultivated is reckoned as fallow varies according to local laws and customs in the different provinces, from two years in the Punjab and the North-West Frontier Province to ten years in the Bombay Presidency. After this period the land, if still left uncultivated, is treated as abandoned and included under the head "culturable waste." Owing to this diversity of practice, the classification of area as "culturable waste" and "current fallows" is of doubtful statistical accuracy; a plot of land, for instance, left uncultivated for, say, six years, would be treated as fallow in the Bombay Presidency, but as culturable waste in the Punjab. The total area returned as "current fallow" in 1921-22 was 50,554,000 acres, as against 61,347,000 acres in the preceding year, or a decrease of 18 per cent.

Table III Irrigation The total area irrigated in 1921-22 was 47,790,000 acres, as against 48,957,000 acres in the preceding year. Of this area, 20,477,000 acres were irrigated from Government canals, and 2,679,000 acres from private canals, 12,127,000 acres from wells, 6,999,000 acres from tanks, and 5,508,000 acres from other sources of irrigation. In India irrigation is ordinarily resorted to on an extensive scale in tracts where the rainfall is most precarious. In Lower Burma, Assam, Eastern Bengal, and the Malabar Coast (including the Konkan), where the rainfall is ordinarily heavy,

						irrig tok	rtion of ated to al sown
Sind				_			er cent
Punjab	Ĭ			•	•	51	
		• • • •		. •	•	_	2)
North-W			r Pro	vinco		40	٠,
Ajmer-M	a mro	TB.				40	"
Madras						29	
	٠.	•	•	•	•		27
United P	TOVI	ices	•			28	22
Bibar and	l Ori	888		_	_	22	
			-	•	•		,,
Delhi	•	•	•	•	•	19	93
Burms	•					8	37
Bengal		_	_			7	•
2000	٠.		• •	•	•		22
Central F	TOW:	nces a	na Re	rar	•	Б	21
Bombay			_		_	4	43
		•	•	-	•	4	**
Assam	•	•	•	•	•		23
Coorg					•	3	

where the rainfall is ordinarily heavy, the crops hardly need the help of irrigation, unless there is an unusual scarcity of rain. Of the total area irrigated in 1921-22, the Punjab accounted for 28 per cent, the United Provinces 21 per cent, the Madras Presidency 20 per cent, Bihar and Orissa 11 percent, Sind 6 per cent, and the other provinces the remaining 14 per cent. The proportion of irrigated to total area sown in each province is stated in the margin. The proportion is, as usual, highest in the driest province of Sind.

The figures of irrigated areas do not take into account areas sown more than once during the year with the help of irrigation, but indicate the extent of land actually irrigated. Counting areas sown more than once as separate areas for each crop, the gross area of irrigated crops was 50,989,000 acres in 1921-22. Of this area about 87 per cent was under food crops and the remainder under non-food crops. Of the former 17,922,000 acres were sown under rice, 9,755,000 acres under wheat, 2,809,000 acres under barley, 1,531,000 acres under jowar 1,425,000 acres under bajra, 1,001,000 acres under maize, 1,618,000 acres under sugarcane, and the remaining 8,185,000 acres under other food crops. Of the irrigated non-food crop area 1,568,000 acres were occupied by cotton. These statistics of irrigated crops are in some cases defective as explained in the notes in Appendix B and at the foot of Table III (pages 22-20).

Table IV
Area under crops

The areas cultivated with the different crops represent the areas actually sown, whether the crop comes to maturity or not, except in cases where fields, owing to the failure of the first sowings, have been devoted to other crops, and in these cases the area first sown is omitted. In cases where two or more crops are grown together on the same field, an estimate is made of the area covered by each, and the areas so estimated are separately returned under the respective crop headings. The estimate is made by the village accountant, or is subsequently determined on formulæ prescribed by the provincial authorities. In certain tracts, where the village staff does not exist, estimates are made on the best available information. An exception to the above rule is, however, made in the United Provinces, where the area sown with unimportant mixed crops, for which no separate heading is provided in the provincial crop statements,

^{*} For detailed explanations in respect of provinces, see notes in Appendix B (Table II).

is assigned to the principal crops by the village accountant. In the same province this procedure is also followed in the case of oilseeds thinly sown in combination with food-grains, and in this case the whole area of the mixed field is assigned to food grains.

The gross area cultivated with crops covered, as stated above, nearly 25.7 million acres in 1921-22. The different classes of crops and the area occupied by each class are stated in the margin. Of the total sown area, food-crops occupied

				Acres (1,000)	Per cent of total
Food-grains				204,791	80.0
Condiments and spices .		-		1,412	0.2
Sugar	•	•	• [2,522	1.0
Fruits and vegetables .	:	•	•	5,538	2.1
Miscellaneous food-crops	•	•	•	1,245	0.5
•					
Total	food-cr	eqo	•	215,508	84·1
Oilseeds		•	•	14,197	5.2
Fibres				13,854	- 5•4
Dyes and Tanning materia	ıla .	•		854	.03
Drugs and narcotics			Ċ	2,247	· 0·9
Fodder crops	•	•	•	8,608	3.4
Miscellaneous non-food es	орв	:	·	971	0.4
	-				
' Total non	-food c	ro3)\$. `	40,731	15.9

about 215,508,000 acres or 84 per cent and non-food crops about 40,731,000 acres or 16 per cent. Of the foodcrops, food-grains (cereals and pulses) covered as much as 204,791,000 acrest, or about 80 per cent of the total area sown, and other food-crops (condiments and spices, sugar, fruits and vegetables, and miscellaneous food-crops* together) some 10,717,000 acres or

only 4 per cent of the total. Of non-food crops, fibres such as cotton, jute, hemp, etc., occupied 13,854,000 acres or 5 per cent of the total area sown, and oilseeds 14,197,000 acres ‡ or 6 per cent. The other non-food crops*—dyes and tanning materials, drugs and narcotics (tobacco, tea, coffee, opium, etc.), fodder crops, and miscellaneous non-food crops together—occupied some

12,680,000 acres or 5 per cent of the total.

The area under food-grains (204,791,000 acres) showed an increase of Food-grains 17,901,000 acres or 10 per cent as compared with the preceding year. The actual

	1021-22 ·	1920-24	Inciense (+ or Decrease ()
1	Acres (1,000)	Acres (1,000)	Acro (1,000)
Rice Wheat Barloy Jowar Bajra Maize Gram	 79,700 22,401 7,356 21,214 15,901 4,211 6,335 15,055	78,120 20,368 6,268 22,690 12,002 4,239 6,206 9,464	+ 1,580 + 2,036 + 1,088 + 1,524 + 3,899 -28 + 129 + 5,691
Other grains and pulses	29,615	27,533	+ 2,082

increase or decrease under each kind of grain is stated in the marginal table. It will be seen that all the crops except ragi showed increases. Of the total area shown in the table under food-grains, 19 per cent was in the United Provincest, 15 per cent in the Madras Presidency, 13 per cent in Bihar and Orissa, 11 per cent

each in Bengal and the Punjab, 10 per cent in the Bombay Presidency, 7 per cent in the Central Provinces, and the remaining 14 per cent in the other provinces.

The area under oilseeds (14,197,000 acres) showed an increase of 1,827,000 oilseeds

acres or nearly 15 per cent as compared with the preceding year. The actual

		, 1	1921-22	1920-21 De	Increase (+) or crease (—)
•	\$		Acres (1,000)	Aeres (1,000)	Acres (1,000)
Linsced Sesamum	:	•	2,054 3,707 4,233 4,208	1,496 3,592 2,979 4,803	+558 +115 +1.254 100

increase or decrease under each kind of oilseeds is stated in the margin. Of the total area under oilseeds shown in this table, 24 per cent was in the Madras Presidency, 14 per cent each in Bihar and Orissa and the Central Provinces

and Berar, 12 per cent in the Punjab, 10 per cent in Burma, 9 per cent in Bengal, 6 per cent in the Bombay Presidency, 5 per cent in the United Provinces, and the remaining 6 per cent in the other minor provinces.

For a list of these crops, vide Appendix D.

† In the United Provinces, the whole of the area sown with food-grains mixed with oilseeds is shown under food-grains. The area included under food-grains, which was really sown with oilseeds (as a mixed crop), is roughly estimated to have been 4,000,000 acres in the whole province in 1021-22. Excluding this area of 4 million acres under oilseeds, the total area under food-grains in British India in 1921-22 would come to 201 million acres instead of 205 million acres.

The figures shown under the several heads of oilseeds in Table IV against the United Provinces of Agra and Onain represent acess under "pure" oilseeds, i.e., oilseeds sown unmixed with any other crop, excluding the oilseeds which mie thinly sown in combination with wheat, barley, grain, and other food crops. If the areas occupied by the scattered oilseeds plants were added up; it is estimated very roughly that they would amount in 1921-22 for the whole of the United Provinces to about 4 million acres. Including this area, the total area under oilseeds in British India in 1921-22 would come to nearly 18 million acres. would come to nearly 16 million acres.

Condiments and spices

The total area under condiments and spices in 1921-22 was 1,412,000 acres as against 1,334,000 acres in the preceding year, or an increase of 78,000 acres or 6 per cent. Spices are grown mostly in the southern parts of India, the Madras Presidency alone accounting for about 50 per cent. of the total area under condiments and spices in 1921-22.

Sagar

The total area occupied by sugar yielding plants in 1921-22 was 2,522,000 acres, as against 2,706,000 acres in the preceding year, or a decrease of 184,000 acres or 7 per cent. Of this area, 2,363,000 acres were under sugarcane, as against 2,541,000 acres in the preceding year. Of the sugarcane area 49 per cent was in the United Provinces, 16 per cont in the Punjab, 13 per cent in Bihar and Orissa, 9 per cent in Bengal, and 5 per cent in the Madras Presidency. The other sugar-yielding plants, namely, date palm and palmyra palm, occupied a total area of 159,000 acres as against 165,000 acres in the preceding year. Of this area the Madras Presidency accounted for 18 per cent and Bengal 35 per cent.

Tibres

Fibre crops occupied 13,854,000 acres in 1921-22, as against 17,316,000 acres preceding year, or a decrease of 3,462,000 acres. actual decrease under the several kinds of fibres is shown in the marginal table.

		1921-22 Acres (1,000)	1920-21 Acres (1,000)	Decrease () Acres (1,000)	The area under cotion showed a decrease of 17 per cent. Of the total cotion area, 38 per
Cotton - Juto - Other fibres		1,506	14,111 2,173 729	-2,119 967 16	cent was in the Central Provin- ces and Berar, 24 per cent in the Bombay Presidency, 15 per cent in the Madras

Presidency, 10 per cent in the Punjab, and 7 per cent in the United Provinces. The area under jute showed a decrease of 30 per cent. Of the total jute area 87 per cent was in Bengal and the remaining 13 per cent in the. adjoining provinces of Bihar and Orissa and Assam. Other fibres also showed a decrease of 6 per cent as compared with the preceding year.

Dyes and Tanning materials

The total area under dyes and tanning materials was \$54,000 acres in 1921-22. Of this, the area under indigo was 329,000 acres, showing an increase of \$5,000 acres or 37 per cent. Of the total indigo area, 60 per cent was in the Madras Presidency, 14 per cent in the United Provinces, 12 per cent in Bihar and Orissa, and 10 per cent in the Punjab. Other dyes and tanning materials covered an aggregate area of 525,000 acres.

Drugs and natcoics

Opium

Coffee

Other drugs and narcotics

Tea

Drugs and narcotics occupied 2,217,000 acres in 1921-22, as against. 2,030,000 acres in the pre-1921-22 1920-21 Increase(+) Acres or decre ise (-)
(1,000) Acres (1,000)
121
96 +1 ceding year, or an increase Acres (1,000) of 208,000 acres. The actual 123 127 increase or decrease under each +52 +119 718 661 kind of drugs and narcotics is 1,051 263 Tobacco 932

4 37

stated in the marginal table.

Fodder crops

The head "fodder crops" shows only those crops which are used exclusively as fodder in normal times. These are oats, field vetch, guinea grass, The total area under fodder lucerne, fodder jowar, and carob or locust tree. crops in 1921-22 was 8,608,000 acres, as against 8,108,000 acres in the preceding year.

Fruits and vegetables including root crops

The total area under fruits and vegetable crops in 1921-22 was 5,538,000 acres, as against 5,172,000 acres in the preceding year. [For the names of the fruits and vegetable crops cultivated in India, see Appendix D.]

Miscellancons crops

The total area occupied by miscellaneous crops, that is, crops not classified under any of the heads specified above, was 2,216,000 acres. Of this, about 1.245,000 acres were occupied by miscellaneous food-crops and about 971,000 acres by miscellaneous non-food crops. [For the names of the crops included under these heads, see footnotes on pages 30 to 37 and Appendix D.]

Area sown more than onco

The total extent of land on which more than one crop was cultivated. during the year was 33,399,000 acres, as against 26,912,000 acres in the preceding year.

The statistics recorded in Table V are based on cattle censuses. The Table V census is taken annually in certain provinces and quinquennially in others.* Live-stock, ploughs and carts The first general quinquennial census was taken, in 1919-20. Live-stock in cities and cantonments are included wherever it is possible to secure their enumeration. The animals are divided into three classes, namely, (1) bovine, comprising oxen and buffaloes, (2) ovine, comprising sheep and goats, and (3) others, comprising horses and ponics, mules, donkeys, and camels. The total number of live-stock of each of these three classes in each province,

				Number	in thouse	inds	
	•	, ,	Bovine	Ovine	Others	Ploughs	Cart
	Bengal .		24,724	4.396	126	4,448	78
	Madras	•	22,291	16,515	181	4,287	1,03
	Bombay .		8,181	2,890	205	1,093	62
		Ť	1.818	1,592		261	57
	United Provinces	•	29,764	6.100	764	4,872	84
	Bihar and Orissa	•	19,853	4,139	198	3,051	494
	Panjab .	٠,					302
	D	•	, 14,409	7,086	1,265	2,214	
	Burma	•	5,770	345	94	685	679
	Central Province	668					
	and Berar .		10,957	1,212	162	1,381	909
	Assum .		5,472	797	20	912	49
	North-West Fron	Lier		-		-	
	Province .		1,132	- 834	200	213 \	10
•	Aimer-Merwara	_	336	415	12	40	J:
	Delhi .	•	136	30	10	. 17	- 1
	Coorg .	•	145	3	10	` 5 i	,
	Manus.	•			1		
	Manpur .	• 1	G	1	•••	1	••
	Total		145 000	40.435	9 700	23,572	5,75
	TOTAL	•	145,000	46,115	3,538	20,072	0,74

together with the numbers of ploughs and carts, is stated in the margin. Of the total number of live-stock of the bovine class (145 millions), which is cattle proper, the United Provinces accounted for 20 per cent, Bengal 17, Madras Ib, Bihar and Orissa 14, the Punjab 10, the Central Provinces and Berar Bombay including Sind 7, and the remaining provinces 9 per cent. In the case of stock of the ovine class (sheep and goats), however, Madras

accounted for 36 per cent of the total, followed by the Punjah (15 per cent), the United Provinces (13 per cent), Bombay including Sind (10 per cent), and Bengal and Bihar and Orissa (9 per cent each). The table below shows the number of live-stock of the bovine class (cattle proper) per 100 acres of sown area and per 100 of the population of each province. It will be seen that the number of cattle per 100 acres of sown area ranges between 30 in Bombay and 113 in Ajmer-Merwara, while the number per 100 of population varies from 28 in Delhi to 120 in the Manpur Pargana. The average for British India, as a whole, is 65 per 100 acres of sown area and 60 per 100 of the population.

•													
•								Number	of cattle		1	Number	of cattle
								Per 100 ncies of sown	of popula-	•		ncies of	Por 100 of popula-
								aroa.	tion.			area.	tion.
Bongal .		_	•		,		_	101	55		' Central Provinces and Berar .	46	79
Madras .		•		•		•	•	67	54	•	Anama	96	73
		•		•		•	; •						
Bombay		•				•		30	55		North-West Frontier Province .	47	48 -
Sind .								45	55		Ajmor-Merwaia	113	68
United Pr	ovir	100						83	66		Dolhi	62	28
				•		•	•					101	83
Bihar and	Un	653		•				78	58		Coorg		
Punjab .								50	70		Manpur	86	120
Burma		_			_			96	44				

The varieties of land tenure in the different provinces are included in Table Table YI VI and are given, as far as possible, under one or other of the following three Assessment heads, namely, (1) raiyatwari, (2) zamindari and village communities (temporarily settled), and (3) zamindari (permanently settled). When the revenue is assessed by the State, permanently or temporarily, on an individual or community owning an estate, and occupying a position identical with or analogous to that of a landlord, the tenure is known as zamindari or village commu-- nity; and when the revenue is assessed on individuals who are the actual occupants, or are accepted as representing the occupants, of smaller holdings, the tenure is known as raiyalwari. Under either system there may be rent-paying subtenants. Zamindari tenure may be either permanently settled, i.e., where the land revenue has been fixed in perpetuity, or temporarily settled, i.e., where the land revenue is fixed for a limited number of years only. Village

[&]quot; In Burma, the Central Provinces and Berar. Ajmor-Merwana and Manpur Pargana the Consus is taken annually; in all other provinces it is taken quinquennially.

communities and raiyatwari tenures are, as a rule, temporarily settled, and the land revenue assessed on them are changoable from time to time.

The following table shows the position in the surveyed areas of the various provinces, as regards the forms of land tenure, according to the latest statistics available, the figures roughly indicating the extent to which the different systems prevail:—

•			,		•	Raiyatwari	Zamindari (proprietors communitie	or village	Total
3					,	Acres (1,000)	Permanently Acres (1,000)	Temporarily Acres (1,000)	Acres (1,000)
Bengal Madras Bombay Sind United Pr Bihar and Punjab Burma Central P Berar Assam North-We Ajmer-Me	Oris	sa ces rontier	Prov	ince		61,462 44,804 30,142 152,029 12,363" 11,375" 25,768	39,303 29,586 7,432 41,889 3,981	3,912 3,912 60,391 11,223 50,320 40,437 1,819 8,438 797 368	50,455 91,048 48,716 30,142 67,828 53,112 56,320 152,929 52,800 11,375 31,518 8,438 1,771
Coorg Manpur	•	•	•	•	•	1,012 31	•••	•••	1,012 31
			To	tal		339,886	123,115	191,857	657,858

It will thus be seen 'that about 52 per cent of the total area is held by raiyatwari proprietors, while 19 per cent is held by permanently settled and 29 per cent by temporarily settled zamindari proprietors.

The statistics for this table are collected annually in Burma, Assam, Manpur, the Punjab, Delhi, the North-West Frontier Province, and the Central Provinces and Berar, and quinquennially in Bengal, Bihar and Orissa, the United Provinces, Ajmer-Merwara, Bombay, Sind, Madras, and Coorg. According to the latest statistics available, the total revenue from land

			T	oial revenue from land (R1,000)	Total popula- tion (1,000)	Reve per l R	enue herd a.
Brngal			,	2,93,56	44,598		11
Madras				6,80,57	41,406	1	10
Bombry				3,45,61	14,937	2	ត
Sind .		•	,	92,74	3,279	2	13
United Pro	rinces			6,09,58	45,376	1	9
Bihar and	Orises			1,56,60	31,602		7
Punjab				4,10,48	20,691	2	7 6 1
Burma				5,37,14	13,313	4	
Central Pr	os ince	s		1,21,68	10,573	1	2
Berar				11 83	3,067	2	11
Aream				95,81	7,462	1	5
North-Wes	st	ro:	ntier	,	•		
Province				20,86 ·	, 2,339	1	2
Ajmer-Mer	WATA			3,47	195		11
Delhi				3,81	488		13
Coorg				3,60	175	2	3
Manpar	•	•	•	16	5	3	3
	Tota	i	•	36,42,31	242,295	1	8

(excluding cesses) for whole of British India amounts to R36 crores. This represents the actual realisable demand t on account of the year, no account being taken either of the collection of arrears for past years, or of amounts remaining uncollected at the end of the year. The marginal table shows the total land revenue assessment, the total population, and the assessment per head of population in each additional province. For details reference should be made to Table No. 14 on pages 46-57.

Table VII Harvest prices Table VII shows prices of staple crops at harvest-time. It will be seen from this table that the average prices of rice (unhusked), cumbu or bajra,

^{*} Including Government forests

† Sums remitted on account of unoccupied lands, short crops, etc., are wholly excluded from this total amount in

the case of provinces where all remissions are granted within the year to which the return relates, but in provinces
where remissions are not granted or are only partially granted within the year, no deduction is made on account of
remissions.

maize, cotton (cleaned), jute, linsced and groundnut were higher than in the previous year, while those of winter rice, wheat, barley, cholum or jowar,

gram, sugar (raw), rape and mustard, sesamum, and tobacco were lower.

The Agricultural Dopartment in each province maintains a statement of Appondix A. the average yield, per acre of land of average quality, irrigated and unirrigated, Average yield of of crops in each district. In order to test the accuracy of the standards of normal or average yield, and, if necessary, to revise these, a system of cropcutting experiments exists in all the provinces. Under this system plots of land of average quality are selected, and the crops grown on them are cut and weighed in the presence of responsible officers of the district staff or of the Provincial Agricultural Department. The results of the experiments are reported to the head of the Provincial Agricultural Department, who revises the standards in the light of these returns, local enquiries and personal knowledge. This revision is ordinarily made once in five years, although crop-cutting experiments are usually carried out for the principal crops each year. The table in Appendix A shows the figures as last revised with reference to the crop-cutting experiments made up to 1921-22. The district figures are shown in the blue book styled Quinquennial Report on the average yield per acre of crops in

India for the period ending 1921-22. Appendix B which is newly added contains all the important explanatory Appendix B. notes which appeared under district tables in the previous issues and which Appendix C. are essential for a thorough understanding of the different tables in the different Vernacular terms provinces. Appendices C and D require little or no comment. Appendix C Classification of crops explains the vernacular terms used in this volume, and Appendix D the classification in Table IV of the various crops cultivated in India.

The map, charts, and diagrams exhibited in the volume illustrate—

(1) the departure of sown area and that of rainfall in 1921-22 from the average of the preceding ten years;

(2) variations in rainfall as compared with the normal in relation to the total area sown, food-crops area, and current fallows (reversed);

(3) the rainfall in wheat-growing tracts (June to February) as compared with the total and unirrigated wheat areas;

- (4) total cultivable area, total uncultivable area, net area sown, culturable waste other than fallow, and current
- (5) total area 'sown, total area under food crops, total irrigated area sown, and total area under non-food crops;
- (6) area under rice, wheat, millets, oilseeds, cotton, jute, and other crops;

(7) total area sown and area under different crops;

(8) total live-stock divided between bovine, ovine, and others;

(9) shares of provinces in the total area under principal crops,.

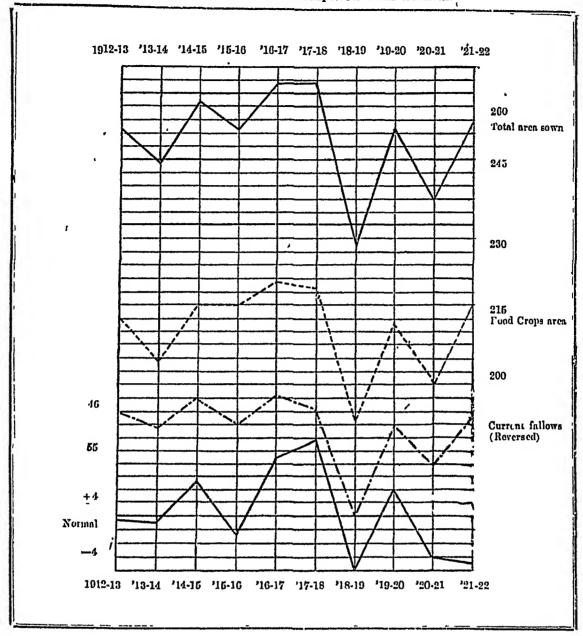
and (10) harvest prices of certain principal crops.

D. N. GHOSH, Director of Statistics

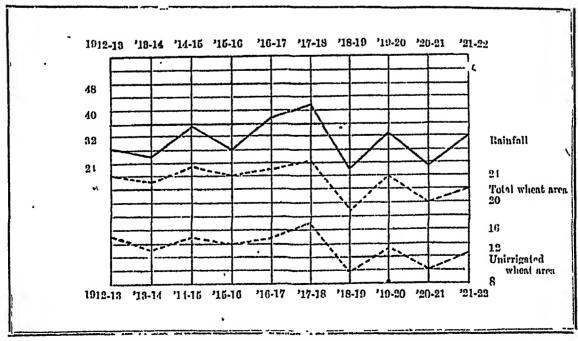
for Director-General of Commercial Intelligence.

COMMERCIAL INTELLIGENCE DEPARTMENT, INDIA Galculta, December 13, 1923.

2. Total area sown. area under food crops, current fallows (reversed) and the variations in rainfall, as compared with normal.

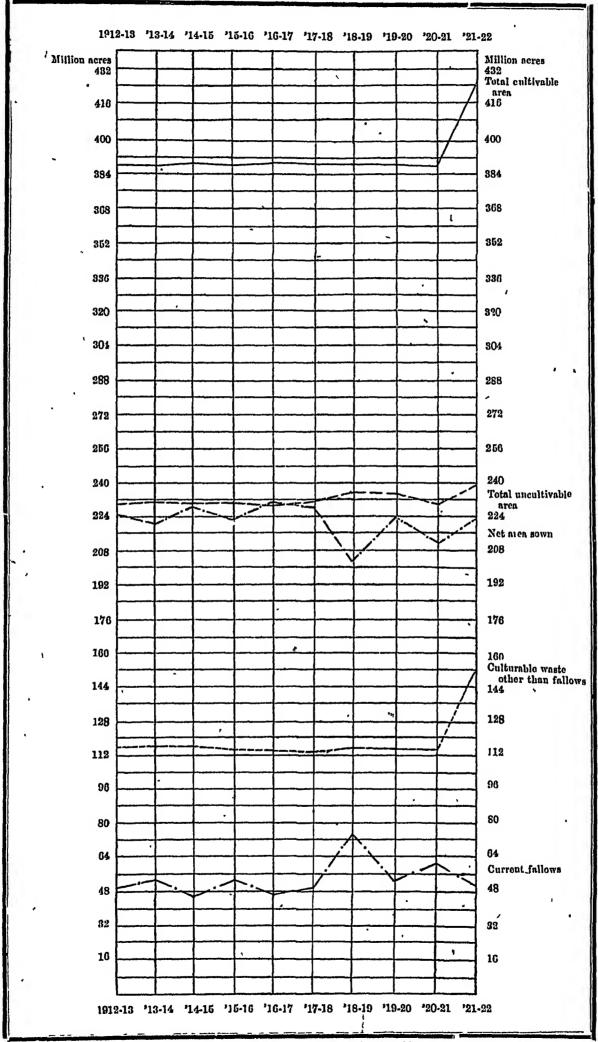


3. Total wheat area, unirrigated wheat area and rainfall in wheat-growing tracts (June to February).



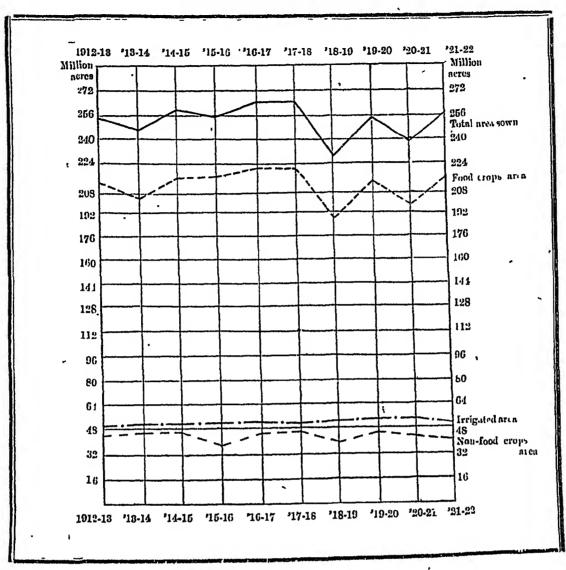
Note.....The scale of the curves in Chart No. 3 for "total wheat area" and "uninrigated wheat area" has, in order to effect a better comparison, been made much larger than that used for the curve showing "rainfull."

4. Total cultivable area, total uncultivable area, net area sown, culturable waste other than fallow and current fallows.

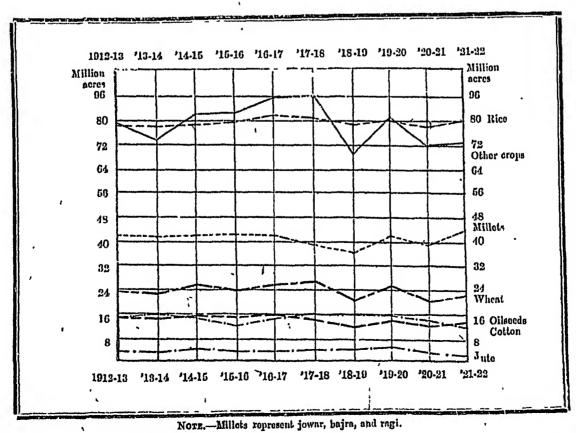


Note.— 1. "Total cultivable area" represents the sum of net area sown, culturable waste, and current fallows.
2. "Uncultivable area" includes the area under forest.

5. Total area sown, total area under food crops, total irrigated area sown, and total area under non-food crops.

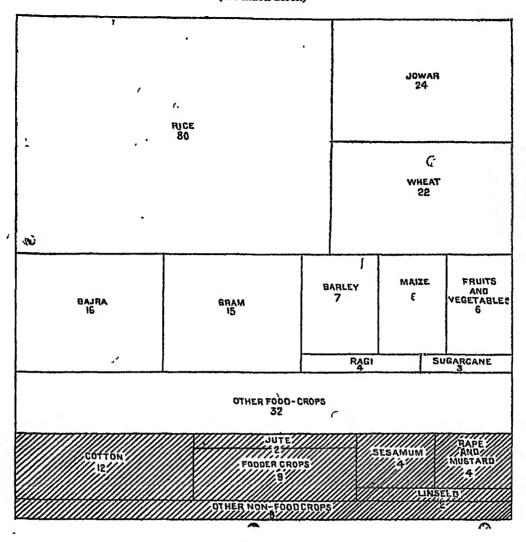


6. Area under rice, wheat, millets, oilseeds, cotton, jute, and other crops.



7. Total area sown in 1921-22.

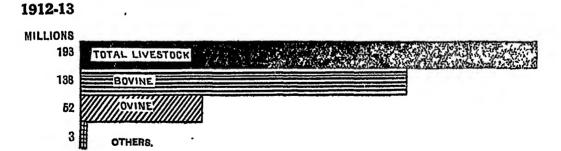
Total area sown	•	•	•	•					257	million	acres
Area under food crops (unshade	ed)	•	•			•			216	12	
Area under non-food crops (she	ided)		•	•			•	•	41	**	"
	(ir	Mill	ion	acres.)						- •

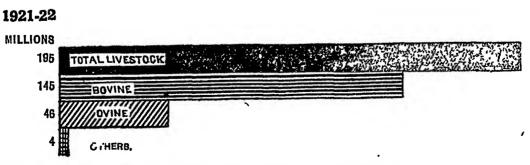


Note.—"Other food crops" are minor food-grains, condiments and spices, and miscellaneous food crops.

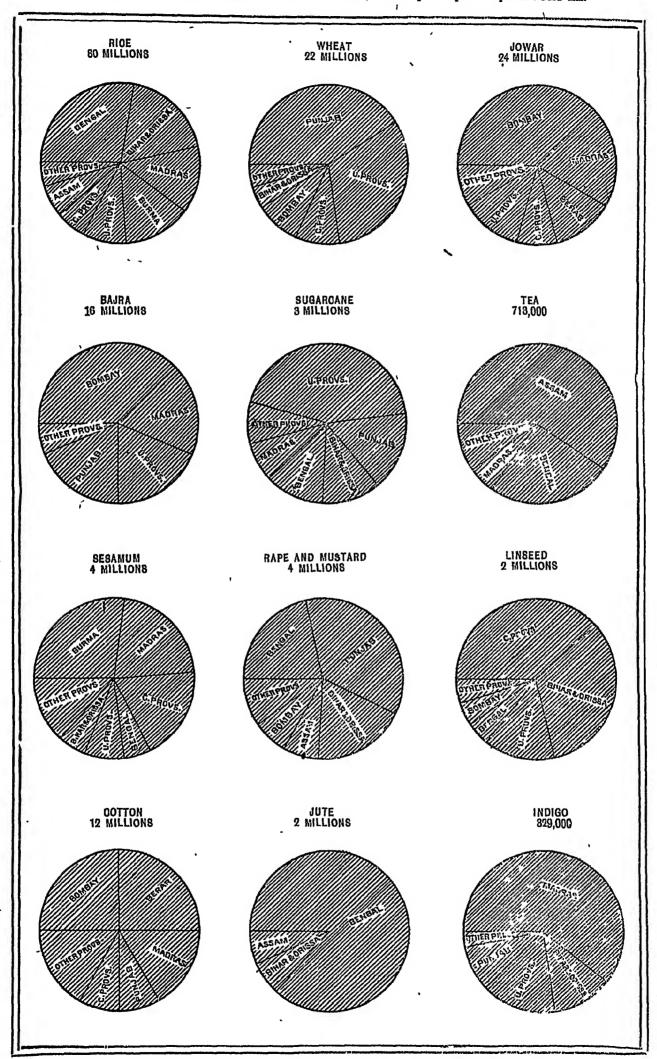
"Other non-food crops" are oilseeds other than sesamum, linseed, rape and mustard; fibres other than cotton and jute; dyes; drugs and narcotics; and miscellaneous non-food crops.

8. Total livestock divided between bovine, ovine, and others in 1921-22, as compared with the year 1912-13.

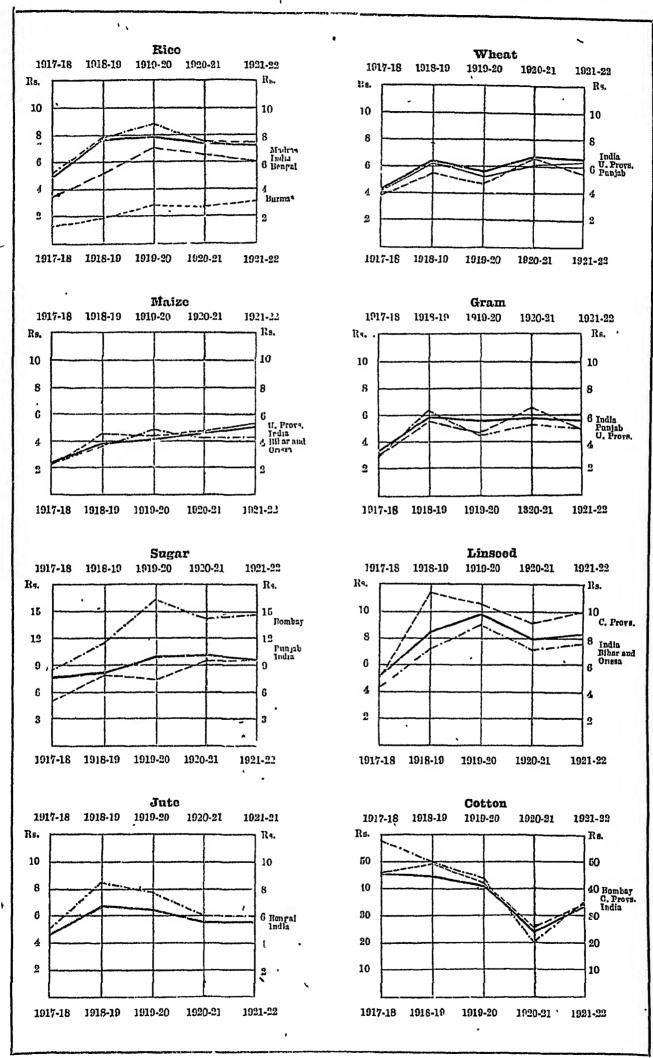


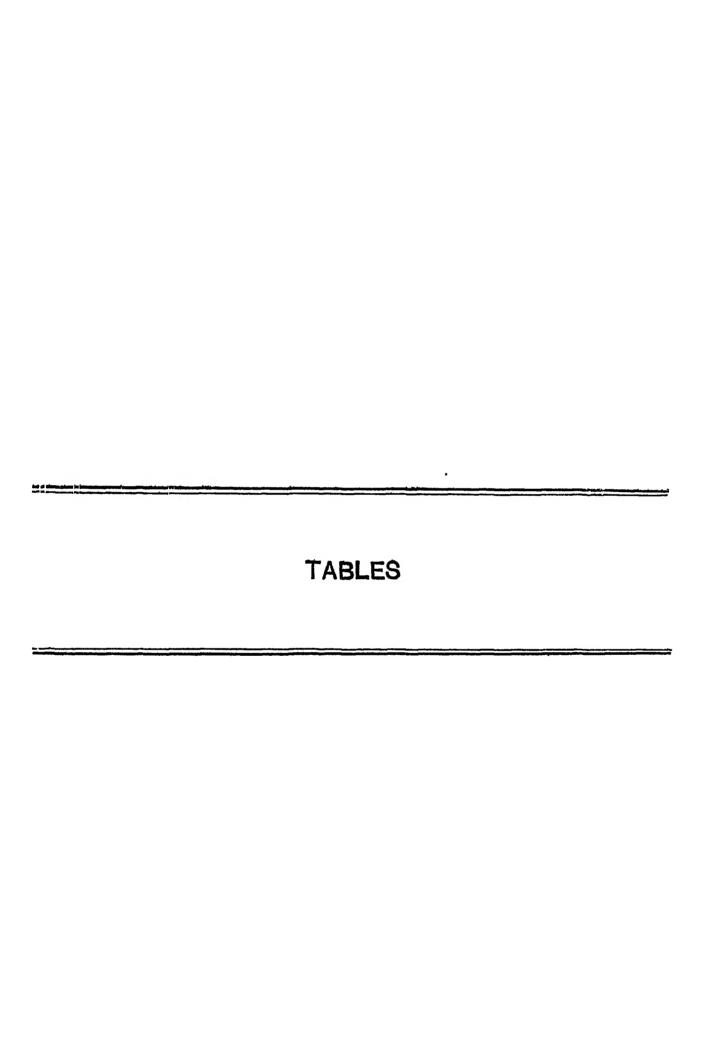


NOTE. "Bovine" includes bulls and bullocks, cows, buffaloes, calves, and buffalo calves.
"Ovine" includes sheep and goats.
"Others" include horses and ponics, mules, donkeys, and camels.



Norm.—In this diagram, the circles for the different crops have no relation to each other; they simply show the relative importance of each province in respect of each crop.





Summary Tables of the Agricultural Statistics of British India

No. 1-GENERAL SUMMARY, 1902-03 TO 1921-22

No. 1	— Gene. <i>C</i> i	assificê				10%1-1	 (T	housar	ıd acr	es)
	1902-03 (a)	1903-04 (a)	1901-05 (a)	1905-06 (a)	1906-07 (a)	1907-08	1908-09	1909-10	1910-11	1911-12
Area by professional survey Area according to village parers Area under forest Area not available for cultivation Culturable waste other than fallow Fallow land Net area sown Irrigated area	554,053 554,887 67,563 136,768 108,062 37,255 205,230 32,912	554,285 554,715 67,102 138,106 101,202 36,730 208,273	555,971 556,577 68,560 136,207 101,601 39,485 207,721	556,590 557,237 67,976 135,329 101,617 41,601	579,570 81,748 197,161 106,697 39,935 214,025	615,333 63,125 154,527 113,288 51,200 210,854	621,385 82,489 167,637 118,066 50,153 218,010	81,190 157,627 111,665 45,335 222,912	615,717 80,618 149,994 115,097 46,918 223,065	616,126 80,851 149,605 114,814 54,869 215,982
	Area	unde	r food	crops	•		(<i>T</i>	housar	ıd acr	es)
Rice Wheat Barley Jowar Bajra Ragi Maize Gram Other food grains and pulses	71,633 19,615 6,550 23,125 13,666 3,637 6 3,32 10,492 28,663	7,480 21,015 14,1 3 7 3,372 6,136 11,621 29,571	73,625 23,510 7,495 23,081 10,370 3,351 5,961 10,905 27,255	73,100 22,402 7,327 20,712 11,631 3,416 5,791 11,024 28,023	25,137 7,700 20,781 15,034 3,568 6,172 13,412 29,772	75,951 18,421 7,630 21,961 15,133 4,639 6,296 6,817 29,586	21.780 16,008 1,461 6,781 11,261 31,531	8,105 21,802 16,303 4,545 6,858 13,158	78,524 34,398 7,810 21,181 15,540 4,229 6,312 15,916 32,070	
Iotal fcod grains Sugar	2,491	2,117	2,569	2,415 7,015	2,621	2,577	2,105 7,193	2,442	2,510 7,467	2,566 7,582
Other food crops (b)	6,315	ļ		J			200,438	213,553	214,110	205,215
	Area u	nder 1	ion-foo	d crop)s	•	· · · · · ·	housan	1	
Linseed Se-amum (til or jinjili) Rape and Mustaid Groundnut (c) Coconut (h) Castor (g) Other oilseeds	2,336 4,162 3,114 3,181	3,231 4,653 3,431 3,228	3,058 4,021 3,210 3,107	2,232 3,915 3,503 2,851	2,513 3,905 4,231 3,311	1,101 4,288 3,297 3,500	1,082 4,232 3,657 4,001	2,116 4,710 4,094 3,675	2,512 4,212 3,899 3,911	3,763 4,174 4,224 4,334
Cotton	13,096 11,104 2,146 625 651 608 110 506 935 8,403 1,743	11,896 2,501 669 712 665 101 506	13,017; 2,941 642 510 612 59 503 985 3,986 1,866	13,099 3,111 652 401 651 90 508 1,019	13,771 3,523 6°2 4 19 615, 96' 505, 1,000' 4,618	13,009 3,913 717 406 538 99 513 974 1,908 1,721	12,050 2,835 723 286 410 97 620 951 4,628 1,750	13,172 2,757 \$25 295 374 91 526 1,013 4,719 1,465	14,448 2,829 769, 282 383 93 533 1,068, 4,882 1,177	14,568 3,091 689 274 220 36 544 990 4,978 1,383
	Numb	er of G	Cattle					(The	ousand	ls)
Bulls Bullocks Cows Young Stock (calves) Male Buffaloes Cow Young Stock (buffalo caves) Total	29,221 20,657 23,672 8,187 8,795 (f)	21,399 24,935 3,300 9,192 (f)	21,701 25,505 3,108 9,163	22,019 25,922 3,464	22,202 26,068 3,503 9,738 (f)	21,270 26,109 6,535 0,665 (f)	29,782 4,188 11,667 (f) 114,631	\$1,535 30,362 1,726 12,225 (f) 119,378	40,916 31,753 30,925 4,766 12,297 (f)	41,087 31,802 80,913 4,787 12,220 (f)
Land Revenue assessment (Thousand Rupees)										
Total revenue from land excluding cesses	. 98,33,18	29,60,53	29,50,89	29,90,81	33,31,31	29,91,08	31,18,11	31,39,00	91,71,95	31,82,09
(a) Excluding grees for which no		J o oz ożlobie	ا د	· —	·				,	

⁽a) Excluding areas for which no returns were available
(b) Condiments and spices, fruits and regetables, and miscell meous food crops
(c) Figures for years prior to 1912-13 are included under "other oilseeds"
(d) Cinchona, Indian hemp, other dyes and tanning materials, other drugs and narcotics, and miscellaneous non-food crops
(c) See footnote (d) on page 3
(f) Included under "Young Stock (calves)"
(g) Figures for years prior to 1920-21 are included under "other oilseeds"
(h) " " " " " fruits and regitables"

Classification of area

(Thousand acres)

				Oll	assifice	aveor c	j area	, 		(Thousand acres)
912-13	1918-14	1914-15	1915-16	1916-17	1917-18	1918-19	1919-20	1920-21	1921-22	1 *************************************
618,927	619,594	619,392	619,521	610.940	690 995	COE 100	632.746	CO1 000	CCC 010	And has professional convers
616,738	617,191	617,013	616,338	619,240 616,111	620,335 617,507	625,166 627,392	625,149 622,469	621,226 618,204	663,508	Area by professional survey Area according to village papers
82,400	82,623	82,985	85,079	85,67,1	86.925	87,729	88,923	88,245	RS 4.101	Area under forest
146,387	147,169	145.427	143,930	144,442	142,783	146,799	145,770	141,505	158,178	Alea not available for cultivation Culturable waste other than fallow
115,025 48,760	115,587 52,620	115,079 45,890	113,820 51,731	112,485 45,493	111,495 48,466	113,812 72,668	113,415 52,135	114,848 61,347	151.173	Fallow land
224,166	219,193	227,682	221,778	229,620	227,849	201,381	222,525	212,259	223.134	Net area sown
45,539	46,836	47,194	46,898	48,001	45,867	47,222	48,9u3	48,957	47,790	Irrigated area
¥.	,	•		Are	a und	er foo	d crop	s		(Thousand acres)
78,752	70,908	· 77,669	78 680	80,088	80,668	77,613	78,706	78,120	79,700	Piec
29,861	22,085	25,461	23,871	25,044	20,428	19.147	23.530	20,368	22,401	Wheat
7,420	7,206	7,905 21,223	8.013	7,972 21,892	8,506	6,464	7,519	6,268 22,690	7.350	Barley
20,968	21,405	21,223	23,051	21,892	21,118	20,537	22,488	22,690	24,214	Jowar
16,269 4,458	15,385 4,371	16,012 4,251	14,943 4,938	15,228 4,072	12,699 4,265	11,201 4,004	14,582 4,222	12,002 4,239	15,901 4,211	Bajra Pagi
6,316	6,167	6,188	6,735	6,544	6,486	6,064	6,656	6,206	9.335	Maize
12,423	9,207	14,364	13,559	15.699	16,724	7,647	12,941	9,464	15.055	Gram
30,908	28,149	31,412	31,145		30,544	25,166	20,023	27,533	29,615	Other food grains and pulses
201,378	191,578	201,505	203,735	208,778	207,437	177,818	199,667	186,890	201,791	Total food grains
2,712	2,708	2,450	2,551	2,014	2,499	3,016	2,813		2,522	Sugar
8,189	8,125	8,200	8,308	8,411	8,330	8,095		7,610	8,195	Other food crops (a)
242,273	202,406	215,164	214,694	219,798	218,760	188,951	210,965	197,206	215,508	Total ford crops (d)
		,	·							(filt record gases)
			· · · · · · · · · · · · · · · · · · ·	Area	unaer	non-jo	od cro	p8		· (Thousand acres)
3,125	2,269 4,279	2,526	2,451	2,558	2,781	1,448	2,215	1 , 496,	2,054	Linsced
4,164	4,279	4,478	4,135	4,014	2,781 8,374	3,235	3,491	3,592	3,707	Sesamum (til or jinjili) Rape and Mustard
8,555	4,083	4,144	4,076	4,011	4,359	8,059	3,680	2,079	4,233	Rape and Mustard
394	463	2,377	1,682	2,296	1,901	1,403	1,572	2,124		Groundnut (b)
***	***.	•••	•••	•••	•••	•••	•••	626 566,	541	Coconut (g) Castor (f)
3,698	3,564	1,808	1,942	1,750	1,690	1,328	1,583	987	963	Other oilseeds
14,936	14,658	15,833	14,236	14,635	14,108	10,473	12 57 1	12,370	14.197	Total oilseeds
		1	·							
14,138	15,814	15,222 3,309	11,435 2,349		15,403	11,411	15,818	14,114	1,500	Cotton
3,321 806	3,136 915	976	768	2,671 831	2,700 888	2,478 576	2,800 747	2,173 729		Other fibres
227	169	146	351	765	701					Indigo
197	170	179	182	217	221	207		124	123	Opium
1 92	86	87	91	91	95	98		96	97	Coffee
558	1.009	1 050	593) 1 097		619	688		661 932		Ten Tobacco
965 5,770	1,002 5,910	1,050 6,863	1,027, 7,076	1,041 8,173	1,015 8,194	.1,047 7,228	1,101 8,206	8,108	1,051 8,608	Folder crops
1,600	1,651	1,752	1,690		1,771	1,528	1,708	1,804	1,769	Other non-food crops (c)
42,613	44,113	45,007	. 39,818	44,680	45,715	89,016	43,674	41,652		Total non-food crops (d)
	,	,	1	1) 			/ml
	_	:			x umve	r of C	uille		، دامیسوردسیت شرکن	(Thousands)
	······································					`	5 5,695	5,618	ō,688	Rulls
46,316		48.622	49.070	49.401	49,332	49.333	10 805	10 010		Dullagle.
46,316	47,505	48,622	49,070	i	49,392 37,471	49,333 37 414	13,537	43,318 37,093		Bullocks
35,431	47,505 26,677	87,403	37,697	37,542	37.471	37,414	37.158	37,093	37,000	Bullocks Cows
35,434 38,636	47,503 26,677 40,981	i		i			13,527 87,158 31,179 5,582	37,093 30,717 5,437	37,000 30,690	Bullocks
35,434 38,636 5,236 12,473	47,505 26,677 40,981 5,250 12,964	87,408 42,210	37,697 42,917' 5,659 13,629	37,542 43,144 5,576 13,690	37.471 49,073 5'583 13.653	37,414 42,844	13,527 87,158 31,179 5,582 13,881	37,093 30,717 5,437 13,312	37,000 30,690 5,411 13,810	Bullocks Cows Young stock (calves) Male Buffaloes Cow
35,434 38,636 5,236	47,505 26,677 40,981 5,250	87,408 42,210 5,556	37,697 42,917' 6,559	37,542 43,144 5,576	37.471 43,073 5°583	37,414 42,844 5,054	13,527 87,158 31,179 5,582	37,093 30,717 5,437	37,000 30,690 5,411 13,810	Bullocks Cows Young stock (calves) Male Buffalocs
35,434 38,636 5,236 12,473 (e)	47,505 26,677 40,981 5,250 12,964	87,408 42,210 5,556 13,450	37,697 42,917' 5,659 13,629	37,542 43,144 5,576 13,690 .(e)	37.471 49,073 5'583 13.653	37,414 42,844 5,054 18,658 (c)	13,527 87,158 31,179 5,582 13,881	37,093 80,717 5,437 13,312 9,618	37,000 30,690 5,411 13,810	Bullocks Cows Young stock (calves) Male Buffaloes Cow Foung Stock (buffalo calves)
35,434 38,636 5,236 12,473	47,505 26,677 40,981 5,250 12,964 (e)	87,403 42,210 5,556 13,450 (a)	37,667 42,917' 5,659 13,629 (e)	37,542 43,144 5,576 13,690 .(e)	37.471 49,073 5.583 13.653 (e)	37,414 42,844 5,054 18,656 (c)	13,527 87,158 31,179 5,582 13,881 9,604	37,093 80,717 5,437 13,312 9,618	37,000 30,690 5,411 13,810 9,614	Bullocks Cows Young stock (calves) Male Buffaloes Cow Foung Stock (buffalo calves)

(a) Condiments and spices, fruits and vegetables, and miscellaneous food crops
(b) Figures for years prior to 1912-13 are included under "other oilsards"

(c) Cinchona, Indian home, other dyes and tanning materials, other drugs and narcotics, and miscellaneous non-food crops

(d) The total of food crops and non-food crops shown here does not agree with the total sown area shown in table no. 2 for the reasons stated in footnote (b) to that table (page 7).

(c) Included under "Young Stock (calves)."

(f) Figures for years prior to 1920-21 are included under "other oilseeds,"

(g) " "fruits and vegetables."

Summary Tables—continued No. 2—AREA CULTIVATED AND UNCULTIVATED IN 1921-22 IN EACH PROVINCE

Marine Control of the			Net	ARRA	Culti	AYLED	- Unoul	ŢIV ATED	
Provinces	Area according to Survey	Deduct Indian States	According to Survey	According to village papers	Net area actually sown	Current fallows_	Culturable waste other than fallow	Not available for cultivation	Forests
	Aores	Acres	Acres	Acres	Aores	Actes	Actes	Acres	Acres
Bengal	53,824,158	3,476,638	50,347,520	50,347, \$20	23,700,500	5,027,914	6,816,260	11,53 3,2 38	4,269,531
Madras : .	97,890,641	6,846,368	91,044,273	89,683,043	33,041,655	10,032,832	12,149,465	21,454,746	13,004,946
Presidency	. 85,719,926	37,005,760	48,714,166	48.714,166	26,862,377	6,638,183	987,522	5,787,279	8,538,805
Sind .	94,021,898	3,872,000	30,140,898	30,149,898	4,036,170	5,377,637	6,163,988	13,849,86	722,299
(Agra .	57,342,021	4,318,232	52,993,789	52,615,015	28,604,9 6 0	2,065,254	7,560,887	7,694,818	8,680,596
Oudh .	15,306,720		15,306,720	15,485,164	9,205,056	551,287	2,889,491	2,225,490	615'840
Bihar and Orisea	71,446,580	18,334,720	53,111,840	63,111,810	25,383,400	5;401,877	6,826,185	8,396,747	7,100,631
Punjab	. 86,771,270	24,511,384	62,250,886	60,287,074	25,961,826	3,631,179	16,098,683	12,525,591	2,179,795
Burma	• 155,668.427		155,668,427	155,668,427	16,013,572	3,909,281	61,112,080	55,378,454	19,255,040
Central Provinces	· 172,552,216	19,960,727	52,591,489	52,799,416	16,698,101	2,860,901	11,783,722	3,957,271	14,504,420
Berar	. 11,374,676		11,374,676	11,374,676	6,895,097	1,251,162	136,867	95 4,2 01	2,137,349
Assam	. 39,487,713	7,969.920	81,51 7,7 93	31,517,793	5,701,903	3,001,986	13,729,910	5,510,500	3,573,514
North-West Frontier Province	8,497,558	140,800	8,356,7 58	8,571,512	2,419,063	590,747	2,546,44 0	2,654,636	360,726
Ajmer-Merwaia	1,770,921		1,770,921	1,770,921	296,826	220,180	297,635	850,498	96,782
Delhi /	- 067,692		367,692	367,692	220,094	12,053	61,702	70,813	′
Coorg	. 1,012,260		1,012,260	1,012,260	140,305	169,035	11,690	334,015	957,18 ⁵
Manpur Pargana	31,346	<u></u>	31,346	31,346	6,843	. 486	7,483	882	15,852
Total	. 793,086.903	120,466,549	666,619,454	663,507,762	223,183,648	50,658,524	151,173,040	153,178,439	85,419,111

Summary Tables—continued

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No. 3-AREA UNDER IRRIGATION IN 1921-22 IN EACH PROVINCE

	VO. 5—A1		AREA TREE			1521-2	11. 11.	*********	PS IRBIGAT	ED#	
Provinces	By co	Privato	By tanks	By wells	Other sources	Total area irrigated	Rice	Wheat	Barley	Jowar or cholum (great millet)	Bajra or cumbu (spiked millet)
Bengal	Acres 179,566	Acres 96.232	Acres 827,510	Acres 10,43;	Acres 650,653	Actes 1,764,382	Actes 1,580,761	Acres 13,872	Acres 10,917	Actes 110	Acres 770
Madras	3,747,239	203,343	3,476,738	1,700,216	434,555	9,562,091	8,027,526	5,561	16	600,505	303,012
Bombay { Presidency	243,546	53,328	102,173	549,13	33,229	981,414	174,709	176,108	14,431	214,489	79,778
(Sind	2,777,966	1	4,900	39,196	157,971	2,982,4.9	1,044 442	309,169	15,786	391,16 0	603,719
United Agra	2,240,216	16,317	60,911	3,709,481	1, 44 2,522	7,469,447	337,70 6	2,491,520	1,672,484	28,396	3,912
Provinces Oudh .			,	1,552,004		2,399,062			1	78	
Bihar and Orissa	992,277		14711,485		1,306,336	5,528 419			1	1,001	1
Punjab	8,097,363		ĺ	3,£87,018	' '	13,393,211	625,4 76	ĺ	1 1	266,323	416,527
Burma	583,030		1	19,944		1,315,130			1		
Contral Provinces	390,824	2,102	ļ j	117,057		1,101,906			1 .	1,079	1 .
Berar		704.447	57	30,801	229	31,087	87		!	•	'''
Assam	120	194,441	""	•••	42,250	236,811	229,105	20	'l · · ·	•••	•••
Province Ajmer-Merwara	35 5, 968 	42 3, 008	 83,571	68,176 85,191	112,335 7	959,485 118,769	24,08 8 69		102,231 42,651	26,627 1,128	
Delhi	26,348	,	544	15,125		42,017	51	17,922	9,422	534	138
Coorg	2,565		1,345	***		3,910	3,910			•••	
Manpur Pargana				119		119		80			
Total .	20 ,477,02 8	2,678,763	6,999,069	12,127,040	5,607,789 .	47,789,679	17,922,234	9,755,004	2,8: 8,832	1,531,425	1,425,44
	 		•			CROPS IRE	IGATED [®]				
Provinces	M	nize	Other cer and pulses	Su	garcane	Other F crops		Cotton	Other Non-foo crops		Total
Bengal	Ac	res 11.687	Acres	7,032	Acres 61,505	Acres	8,166	Acres 1,040	Acres	3,252	Acres 1,994,055
Madras		3,657		3,381	107,121		1,246	132,158		2,959	11,418,04
(Presidency		37,200		1,280	54,075		1,652	2,901		2,335	1,102,06
Bombay { Sind .		2,802	27	2,276	2,857		7,174	140,246		2,597	3,152,21
United SAgra .	.,	73,565	1,78	7,408	716,638	. 19	7,464	200,197	83	3,988	(a)7,879.478
Provinces Oudh		37	55	5,127	186,42	ō	4,903	4	70	3,899	2,425,89
Bihar and Orissa .		61,676	96	7,682	150,516	15	6.978	3,509	119	9,858	5,540,11
Punjab	-	517,980	1,47	0,433	325,560	23	9 112	1,053,777	3,39	L,690	13,606,98
Burma	$ \cdot $.			5,904	6,068	d	6,717		:	3,926	1,346,72
Central Provinces .	-	. 28		6,582	15,464	5	9,628	174	;	3,005	1,101,90
Berar	-	162		345	512	2	2,463		:	2,825	31,14
Assam	l l	.		1.704	•••		4,177			1,805	286,81
North-West Front Province . Ajmer-Merwara .	ier	253,530 38,142		6,019 0,483	34,426 215	, 2	7.369 7,121	12,740 23,077	108	3,359 2,118	9Ú3,50 ,186,92
Dolhî		276		887	6,438		4,289	610	4	7,459	49.01
Courg			•••		•••				121		3,91
	1 .	1	•				0.0	İ			11
Manpur Pargana .	· ·	••		3	••		- 36	•••	•••		11

Summary Tables-continued -

No. 4—AREA UNDER DIFFERENT CROPS CULTIVATED IN 1921-22 IN EACH PROVINCE

	- 	1		Jowar	Foods Bajra	Ragi			In	ther food	
Provinces	Rice	Wheat	Barley	or cholum (great millet)	or cumbu (spiked millet)	or marua (millet)	Maize	Gran (puls	, g	rains and pulses	Total
ļ	Acres	Acres	Acres	Aores	Acres	Acres	Acres	Aon	es	Acres	Acres
Bengal	21,832,300	124,100	83,400	3,800	2,900	5,500	90,	400 14	1,600	1,058,100	23,342,10
Madras	11,279,503	23,274	2,539	5,572,610	3,197,487	2,493,42	1 101,	,041 11	2,017	6,787,724	29,522,51
· (Presidency	1,955,718	1,500,946	23,717	8,041,184	5,005,738	627,77	7 209,	546 48	7,955	2,512,768	20,365,34
Bombay { Sind .	1,044,430	432,276	19,585	573,848	1,107,354	47	8 2	,827 17	4,714	262,464	3,617,97
United (Agra .	4,335.265	5,024,399	3.202,862	2,293,792	2,226,204	154,06	3 1,320	,067 4,53	1,120	4,628,891	27,718,66
Provinces Oudh .	2,512,136	1,849,063			1	1	0 757	1	7,074	2,357,460	
Bihar and Orissa .	15,220,400	1,183,800	1,872,900	1	1	1			1,200	5,151,500	27,151,80
Punjab	821,185		1,111,950						7,160	1,591,438	
Burma	11,001,367	, ,		865,088			1		4,371	276,838	
Central Provinces	5,039,768		11,635			1			3,033	4,123,576	12,610,26
Berar	31,580	162,966	3			į .	1		5 ,6 34	599,484	,,
	4,516,982		-				ή ,		*		3,552,64
Assam	4,010,302	•••	•••	"	***	***		941		181,259	4,699,18
North-West Frontier Province	24,106	937,940	297,911	107,554	262,295		462	,368 26	9,111	. 83,933	2,445,22
Ajmer-Merwaia .	32 3	18,638	57,090	51,648	30,925	4	1 74	,992 1	7,227	38,983	289,8
Delhi	67	51,904	19,646	31,26	65,141	' 1	3 2	,593 10	1,594	8,341	280,56
Coorg	84,587		•••	:		4,25	e		222	2,235	91,29
Manpur Pargana .	153	1,362	3	2,695	2 58		1	,108	760	237	6,87
TOTAL .	79,699,870	22,403,559	7,356,429	24,214,26	15,900,829	4,211,00	6,334	705 15.05	4,855	29,615,231	
Provinces	Linseed	Sevamum (til or jinjilı)	Rape and mustard	Ground-	Coconut		Other				1
			muscaru	140	Cocondo	Castor	oil- seeds	Total	ment and spice	Sugar-	others
	Acres	Acres		-			seeds		and	Sugar- cane	
Bengal	Acres 132,900	Acres 207.700	Acres	Acres	Acres	Acres	seeds Acres	Acres	and spice	Sugar- cane 	Acres
Bengal	132,900	207,700	Acres 895,200	Acres 300	Acres	Acres	Acres 30,200	Acres 1,267,000	and spice ————————————————————————————————————	Sugar- cane Acres 220,90	Acres 55,700
	1 32,90 0 7,25 2	207,700 778,447	Acres 895,200 39,887	Acres 300 1,459,122	Acres 700 559,404	Acres 380,629	Acres 30,200 147,850	Acres 1,267,000 3,372,591	Acre	Sugar- cane Acres 220,90 074 119,37	Acres 55,700
Madras	132,900 7,252 112,819	207,700 778,447 221,640	Acres 895,200 39,887 10,353	Acres 300 1,459,122 272,847	Acres 700 559,404 38,004	Acres 380,629 69,274	Acres 30,200 147,830 177,876	Acres 1,267,000 3,372,591 902,813	and spice Acre 160,9 705,0	Sugar- cane Acres 400 220,90 074 119,31 299 54,33	Acres 55,700 55,700 83 76,408 822
Madras	132,900 7,252 112,819	207,700 778,447 221,640 37,639	Acres 895,200 39,887 10,353 327,132	Acres 300 1,459,122 272,847	Acres 700 559,404 38,004 45	Acres 380,629 69,274 4,718	Acres 30,200 147,850 177,876 5,678	Acres 1,267,000 3,372,591 902,813 375,214	Acre 160,5 705,6 189,6	Sugar- cane Acres 500 220,90 074 119,31 299 54,33	Acres 55,700 65,700 686 822 684 8,144
Madras	132,900 7,252 112,819 . 3 196,374	207,700 778,447 221,640 37,639 228,074	Acres 895,200 39,887 10,353 327,132 102,141	Acres 300 1,459,122 272,847 1,484	Acres 700 559,404 38,004 45	Acres 380,629 69,274 4,718 3,717	Acres 30,200 147,850 177,876 5,678 14,854	Acres 1,267,000 3,372,591 902,813 375,214 546,644	and spice Acre 160,: 705,0 189,: 68,	Sugar- cane Acres 220,90 074 119,31 299 54,33 115 2,80 420 951,3	Acres 55,700 55,700 3 76,405 86 822 34 3,142
Madras	132,900 7,252 112,819 3 196,374 £6,532	207,700 778,447 221,640 37,638 228,074 22,225	Acres 895,200 39,887 10,353 327,132 102,141 55,915	Acres 300 1,459,122 272,847 1,484 6,105	Acres 700 559,404 38,004 45	Acres 380,629 69,274 4,718 3,717 17	Acres 30,200 147,850 177,876 5,678 14,854 847	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641	and spice Acre 160,1 705,4 189,1 68,	Sugar- cane Acres 220,90 074 119,31 299 54,33 116 2,80 420 951,3 802 200,9	Acres 55,700 3 76,400 36 822 34 3,142
Madras Bombay { Presidency Sind	132,900 7,252 112,819 3 196,374 £6,532 701,100	207,700 778,447 221,640 37,638 228,074 22,225 189,900	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100	Acres 300 1,459,122 272,847 1,484 6,105 200	Acres 700 559,404 38,004 45 28,500	Acres 380,629 69,274 4,718 3,717 17 34,800	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500	and spice 160,: 705,0 189,; 68, 19,	Sugar- cane Acres 400 220,90 074 119,31 299 54,3 116 2,80 420 951,3 802 200,9 500 305,90	Acres 55,700 55,700 36 822 34 3,142 41 200 200
Madras	132,900 7,252 112,819 3 196,374 26,532 701,100 37,147	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024	Acres 300 1,459,122 272,847 1,484 6,105 200	Acres 700 559,404 38,004 45 28,500	Acres 380,629 69,274 4,718 3,717 17 34,800 430	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820	and spice Acre 160, 705, 65, 68, 19, 64, 25,	Sugar- cane Acres 400 220,90 74 119,31 299 54,33 115 2,80 420 951,3 802 200,9 500 305,90 142 373,3	Acres 55,700 55,700 376,403 86 822 34 3,143 41 41 200 200
Madras Bombay { Presidency Sind . United Agra Provinces Oudh . Bihar and Orissa . Punjab	132,900 7,252 112,819 3 196,374 £6,532 701,100 37,147	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,982,411	and spice 160,5 705.6 189,6 68, 19, 64, 25, 80,	Sugar- cane Acres 400 220,90 074 119,31 299 54,3 116 2,80 420 951,3 802 200,9 500 305,90 142 373,3 836 35,00	Acres 55,700 55,700 36 822 34 3,142 41 200 71
Madras Bombay { Presidency	132,900 7,252 112,819 3 196,374 £6,532 701,100 37,147 419 747,890	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,296 39,544	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10,192	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,862	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,982,411 1,798,787	and spice Acre 160,: 705,4 189,; 68, 19, 64, 25, 80, 56,	Sugar- cane Acres 220,90 074 119,31 299 54,33 116 2,81 420 951,3 802 200,9 500 305,90 142 379,3 836 35,0 508 16,7	Acres 55,700 55,700 3 76,405 882 34 3,142 200 200 71 82 22,468
Madras Bombay { Presidency Sind	132,900 7,252 112,819 3 196,374 86,532 701,100 37,147 419 747,890 19,848	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394 63,562	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295 39,544 685	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10.192 5,160	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915 3,607	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,862 39,429	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,382,411 1,798,787	and spice Acre 160,1 705,1 189,1 5, 68, 19, 64, 25, 80, 5è, 27,	Sugar- cane Acres 220,90 074 119,31 299 54,3: 116 2,8: 420 951,3: 802 200,9: 500 305,9: 142 373,3: 836 35,0: 508 16,7: 184	Acres 55,700 55,700 36 822 34 8,142 41 200 71 32 22,468
Madras Bombay { Presidency Sind	132,900 7,252 112,819 3 196,374 £6,532 701,100 37,147 419 747,800 19,548 11,490	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394 68,562 15,048	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295 39,544 685 307,509	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10,192 5,160	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915 3,607 5,298	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,862 39,429	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,382,411 1,798,787 136,791 339,345	and spice Acre 160,: 705,0 189,, 68, 19, 64, 25, 80, 56, 27,	Sugar- cane Acres 220,90 074 119,31 299 54,33 116 2,81 420 951,3 802 200,9 500 305,90 142 35,03 508 16,7 184 55	Acres 55,700 3 76,403 86 822 34 3,142 200 200 71 22,468 40 12
Madras Bombay { Presidency Sind . United	132,900 7,252 112,819 3 196,374 86,532 701,100 37,147 419 747,890 19,848 11,490	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394 68,562 15,048	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295 39,544 685 307,509	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10,192 5,160	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915 3,607 5,298	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,862 39,429	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,982,411 1,798,787 136,791 339,345	and spice Acre 160,1 705,1 189,1 5, 68, 19, 64, 25, 80, 56, 27,	Sugar- cane Acres 220,90 074 119,31 299 54,3; 116 2,80 420 951,3; 802 200,9 500 305,90 142 373,3; 836 35,0; 16,7 184 5; 40,9	Acres 55,700 3 76,403 86 822 34 8,142 200 200 71 32 22,468 40 12
Madras Bombay { Presidency Sind United { Agra Provinces { Oudh Bihar and Orissa Punjab Burma Central Provinces Berar Assam North-West Frontier Province	132,900 7,252 112,819 3 196,374 £6,532 701,100 37,147 419 747,890 19,548 11,490	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394 69,562 15,048 3,757 15,469	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295 39,544 685 307,509 '193,375	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10.192 5,160	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915 3,607 5,298	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,852 39,429 411 178	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,982,411 1,798,787 136,791 339,345 197,552 16,232	and spice Acre 160, 705, 61, 68, 19, 64, 25, 80, 56, 27,	Sugar- cane Acres 400 220,90 074 119,31 299 54,33 116 2,86 420 951,3 802 200,9 500 305,96 142 373,3 836 35,00 508 16,7 184 5 40,9 864 34,4 644 2	Acres 55,700 3 76,400 86 822 34 3,142 100 200 71 12 12 12
Madras Bombay { Presidency Sind United { Provinces { Oudh Bihar and Orissa Punjab Burma Central Provinces Berar Assam North-West Frontier Province Ajmer-Merwara Delhi	132,900 7,252 112,819 3 196,374 £6,532 701,100 37,147 419 747,890 19,548 11,490 9 486 	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394 68,562 15,048 3,757 15,469 54	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295 39,544 685 307,509 '193,375 99 6,245	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10,192 5,160	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915 3,607 5,298	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,852 39,429 411 178 94	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,382,411 1,798,787 136,791 339,345 197,552 16,232 6,393	and spice Acre 160,1 705,1 189,1 5, 68, 19, 64, 25, 80, 5è, 27,	Sugar- cane Acres 220,90 074 119,31 299 54,33 116 2,80 420 951,3 802 200,9 500 305,90 142 378,3 836 35,00 508 16,7 184 5 40,9 864 34,4 6,641 2	Acres 55,700 .3 76,400 .36 829 .34 3,149
Madras Bombay { Presidency Sind United { Provinces { Oudh Bihar and Orisaa Punjab Burma Central Provinces Berar Assam North-West Frontier Province Ajmer-Merwara Delhi Coorg	132,900 7,252 112,819 3 196,374 86,532 701,100 37,147 419 747,890 19,\$48 11,490 9 486	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394 68,562 15,048 3,757 15,469 54	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295 39,544 685 307,509 '193,375 99 6,245 21	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10.192 5,160	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915 3,607 5,298	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,862 39,429 411 178 94 13	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,382,411 1,798,787 136,791 339,345 197,552 16,232 6,393 184	and spice Acre 160,1 705,0 189,1 5,68, 19, 64, 25, 80, 56, 27,	Sugar- cane Acres 220,90 074 119,31 299 54,3; 116 2,8; 420 951,3; 802 200,9; 500 305,90 142 373,3; 836 35,00 508 16,7; 184 5; 40,9 864 34,4,641 2849 6,5	Acres 55,700 .3 76,403 .88 822 .34 3,142
Madras Bombay { Presidency Sind	132,900 7,252 112,819 3 196,374 £6,532 701,100 37,147 419 747,890 19,548 11,490 9 486 	207,700 778,447 221,640 37,638 228,074 22,225 189,900 156,068 1,053,674 708,394 68,562 15,048 3,757 15,469 54	Acres 895,200 39,887 10,353 327,132 102,141 55,915 787,100 1,464,024 3,295 39,544 685 307,509 '193,375 99 6,245	Acres 300 1,459,122 272,847 1,484 6,105 200 305,789 10,192 5,160	Acres 700 559,404 38,004 45 28,500 11,674	Acres 380,629 69,274 4,718 3,717 17 34,800 430 37,915 3,607 5,298	Acres 30,200 147,850 177,876 5,678 14,854 847 275,900 7,151 7,560 254,862 39,429 411 178 94 13	Acres 1,267,000 3,372,591 902,813 375,214 546,644 171,641 2,017,500 1,664,820 1,382,411 1,798,787 136,791 339,345 197,552 16,232 6,393	and spice Acre 160,1 705,0 189,1 5, 68, 19, 56, 80, 56, 27,	Sugar- cane Acres 220,90 074 119,31 299 54,3; 116 2,8; 420 951,3; 802 200,9; 500 305,90 142 373,3; 836 35,00 508 16,7; 184 5; 40,9 864 34,4,641 2849 6,5	Acres 55,700 .3 76,400 .3 76,400 .3 822 .3 3,14141

^{*}Included under " other food grains and pulses "

Summary Tables - continued

No. 4-AREA UNDER DIFFERENT CROPS CULTIVATED IN 1921-22 IN EACH PROVINCE-contd.

			Ribbe	1	,	Dyes and Mater	TANNING LALS	DRUGS AND NANCOTICS			
Provin	ces	Cotton	Juto	Other fibres	Total	Indigo	Others	Opium	Tea	Coñes	
Bongal	,.	Acres 48,300	Acres 1,316,000	Acres 70,400	. Астея 1,443,700	Acres 10,600	· Acres	Acres	Acres 177,000	Acros	
Madras		1,782,981		144,724	1,927,705	197,282	2,620		44,762	55,798	
Bombay .	Presidency	2,835,385		104,016	2,989,401	35	509,948		22	45	
bonosy	Sind .	141,175	•••	410	, 141,585	2,640	582			•••	
98 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	(Agra .	757,299	•••	131,708	889,097	42,862	1,381	56,855	6,559	•	
United Provinces	Oudh .	50,244	••	32,999	83,243	1,708	52	64,609			
Bihar and Orissa		78,700	108,700	30,600	227,000	39,900	7,100		2,100	•••	
Punjab		1,148,815	•••	17,917	1,196,762	33,121	3,426	1,334	9,797	•••	
Burma		825,201	***	1,270		601			51,264	66	
Central Provinces		1,274,264	•••	58,365		31				•••	
Berar		3,130,884		46,541		13		·		•••	
Аверт		39,659	80,827	***	120,486		,	•••	417,800	•••	
North-West Pronti		15,312	P00	410	١ ،	14	16	•••			
Ajmor-Merwara		26,408	•••	92						•••	
Delhi .		1,618		. GOO		1	***	•••		***	
Coorg	•	5	•••	341	940		•••	•••	1,075	40,70	
Manpur Pargana	• • •	. 95	***	29		•••	•••	•••	·		
manpur rangana	TOTAL .	11,665,395	1,605,527	683,621			525,248	122,889	713,379	96,61	
		}									
,		DEUGS AND NARCOTICS		Fruits and		MISCELIANEOUS CHOPS			Deduct		
Provin	ices		Other	Fodder	veretables, including			Total area	area Bown	Net nrea	
, , , , , , , , , , , , , , , , , , ,		Tobacco	drngs and nareaties(c)	crops	root	Food	Non-food	#01 T	more than once	awn	
Bongal		Acres 298,100	Acres 4,900	Acres 108,600	Acres 673,300	Apres 282,900	Acres 120,400	Arzes 28,161,000	Acres 4,460,500	A ores 23,700,50	
Madras		203,088	1 00-		1	202,000		1	4,400,000	-01.00100	
		1	155,885	306,449	654,881	50,028	168,219	37,562,610	1		
n. 1.	(Presidency .	108,553	28,067	306,449 1,916,220	654,891 569,857			37,562,610 27,599,578	4,520,961	83,041,65	
Bombay)	1			1 1	50,028	168,219	27,599,578 4,368,590	4,520,961 737,196	83,041,65 26,862,87	
_	}	108,553	28,067	1,916,220	569,957	50,028 9,177	168,219 5,629	27,599,578	4,520,961 737,196 332,420	83,041,65 26,862,87 4,036,17	
United Provinces	Sind	108,553 - 11,567	28,067 88	1,916,220 125,175	569,867 51,524	50,028 9,177 45	168,219 5,629 31,053	27,599,579 4,368,590 (b)	4,520,961 737,196 332,420 5,593,572	83,041,65 26,862,87 4,036,17 26,604,96	
United Provinces	{Sind	108,553 - 11,567 72,050	28,067 88 1,018	1,916,220 125,175 1,087,737	569,857 51,524 816,329	50,028 9,177 45 92,297	168,219 5,629 31,053 6,091	27,599,578 4,368,590 (b) 32,198,532	4,520,964 737,196 332,420 5,593,572 2,688,150	83,041,65 26,862,87 4,036,17 26,004,96 9,205,98	
United Provinces	{Sind	108,553 - 11,567 72,050 17,332	28,067 88 1,018 1,518	1,916,220 125,175 1,087,737 179,687	669,957 61,524 816,329 126,069	50,028 9,177 45 92,297 6,292	168,219 5,629 31,053 6,091 770	27,599,578 4,368,590 (b) 32,198,532 11,894,100	4,520,961 737,196 332,420 5,593,572 2,688,150 6,211,100	83,041,65 26,862,87 4,036,17 26,004,96 9,205,98 25,883,40	
United Provinces Bihar and Orissa Punjab	{Sind	108,553 - 11,567 - 72,050 - 17,332 - 118,400	28,067 \$8 1,018 1,518 	1,916,220 125,175 1,087,737 179,687 31,000	569,857 51,524 816,329 126,069 729,400	50,028 9,177 45 92,297 6,292 580,100	168,219 5,629 31,058 6,091 770 307,600	27,590,578 4,368,590 (b) 32,198,532 11,894,100 31,594,500	4,520,964 737,196 332,420 5,593,572 2,688,150 6,211,100 5,063,970	\$3,041,65 26,862,87 4,036,17 26,004,96 9,205,95 25,883,40 25,961,89	
United Provinces Bihar and Orissa Punjab Burma	{Sind	108,553 11,567 72,050 17,332 118,400 90,013	28,067 \$8 1,018 1,518 	1,010,220 125,175 1,097,737 179,687 31,000 4,092,078	569,857 61,524 816,329 126,069 729,100 262,677	50,028 9,177 45 92,297 6,292 580,100 182,282	168,219 5,629 31,058 6,091 770 307,600 2,722	27,599,578 4,368,590 (b) 32,198,532 11,894,100 31,591,500 31,025,796	4,520,964 737,196 332,420 5,593,572 2,688,150 6,211,100 5,063,970 6: 6,162	83,041,66 26,862,37 4,036,17 26,004,96 9,205,08 25,883,40 25,961,83	
United Provinces Bihar and Orissa Punjab Burma Central Provinces	{Sind	108,553 - 11,567 - 72,050 - 17,332 - 118,400 - 90,013 - 86,251 - 10,653	28,067 88 1,018 1,518 1,416 67,499 2,760	1,016,220 125,176 1,087,737 179,687 31,000 4,092,978 212,665 433,608	669,857 61,524 316,329 126,069 720,000 262,677 1,528,140 101,012	50,028 9,177 45 92,297 6,292 580,100 132,282 25,272 1,038	168,219 5,629 31,053 6,091 770 307,600 2,722 187,668	27,599,578 4,368,590 (b) 32,198,532 11,894,100 31,591,500 31,025,796 16,610,784 18,693,011	4,520,964 737,196 3.2,420 5,593,572 2,688,150 6,211,100 5,063,970 6:6,162 2,000,810	\$3,041,66 26,862,87 4,036,17 26,004,96 9,205,98 25,883,40 25,961,83 16,013,53 16,693,10	
United Provinces Bihar and Orissa Punjab Burma Central Provinces	{Sind	108,553 - 11,567 - 72,050 - 17,332 - 118,400 - 90,013 - 86,251 - 10,653 - 13,655	28,067 88 1,018 1,518 1,416 67,499 2,760	1,016,220 125,176 1,087,737 179,687 31,000 4,092,978 212,665 493,608	669,857 61,524 816,329 126,069 729,100 262,677 1,528,146 101,012 15,683	50,028 9,177 45 92,297 6,292 680,100 182,282 25,272 1,038 636	168,219 5,629 31,058 6,091 770 307,600 2,722 187,668 450 200	27,590,578 4,368,590 (b) 32,198,532 11,894,100 31,591,500 31,025,796 16,610,738 18,693,011 6,981,310	4,520,964 737,196 332,420 5,593,572 2,688,150 6,211,100 5,063,970 6: 6,162 2,000,810 39,218	\$3,041,66 26,862,37 4,036,17 26,004,96 9,205,98 25,983,40 25,961,89 16,013,59 16,693,16	
United Provinces Bibar and Orissa Punjab Burma Central Provinces Berat Assam	Sind	108,553 - 11,567 72,050 17,332 118,400 90,013 86,251 10,653 13,655 10,768	28,067 88 1,018 1,518 1,416 67,499 2,760 27	1,016,220 125,176 1,087,737 179,687 31,000 4,092,078 212,666 498,608 541	669,857 61,524 316,329 126,069 729,000 262,677 1,528,146 101,912 15,683 464,303	50,028 9,177 45 92,297 6,292 580,100 132,282 25,272 1,038 636 (a)	168,219 5,629 31,053 6,091 770 307,600 2,722 187,508 450 200	27,599,578 4,368,590 (b) 32,198,532 11,894,100 31,594,500 31,025,796 16,019,733 18,693,013 6,931,310 6,227,390	4,520,961 737,196 3.2,420 5,593,572 2,688,150 6,211,100 5,063,970 6: 6,162 2,000,810 39,218	83,041,66 26,862,87 4,036,17 26,004,96 9,205,98 25,983,40 25,961,81 16,013,51 16,693,10 6,895,00 5,701,9	
United Provinces Bihar and Orissa Punjab Burma Central Provinces Borar Assam North-West Front	Sind	108,553 11,567 72,050 17,332 118,400 90,013 86,251 10,653 13,655 10,768 8,958	28,067 88 1,018 1,518 1,416 67,499 2,760 27	1,016,220 125,176 1,087,737 179,687 31,000 4,092,978 212,565 498,608 541 	669,857 61,524 316,329 126,069 729,100 262,677 1,528,140 101,012 15,683 464,303 31,399	50,028 9,177 45 92,297 6,292 580,100 132,282 25,272 1,038 636 (a) 49,402	168,219 5,629 31,058 6,091 770 307,600 2,722 187,668 450 200 131,438 1,118	27,590,578 4,368,580 16,0 32,198,582 11,894,100 31,591,500 31,025,790 16,619,783 18,693,913 6,931,310 6,227,390 2,876,150	4,520,961 737,196 3.2,420 5,593,572 2,688,150 6,211,100 5,063,970 6: 6,162 2,000,810 39,213 525,187 457,093	\$3,041,60 26,862,87 4,036,12 26,004,90 9,205,90 25,883,40 25,961,8 16,013,5 16,693,1 6,895,0 5,701,9 2,419,0	
United Provinces Bihar and Orissa Punjab Burma Central Provinces Borar Assam North-West Front Ajmer-Merwara	Sind	108,553 - 11,567 72,050 17,332 118,400 90,013 86,251 10,653 13,655 10,768 8,958	28,067 88 1,018 1,518 1,416 67,499 2,760 27 	1,016,220 125,175 1,087,737 170,687 31,000 4,092,078 212,565 493,698 541 91,451 4,728	669,857 61,524 816,329 126,069 729,100 262,677 1,528,146 101,012 15,683 464,303 31,399	50,028 9,177 45 92,297 6,292 580,100 182,262 25,272 1,038 636 (a) 49,402 5,220	168,219 5,629 31,053 6,091 770 307,600 2,722 187,568 450 200 131,438 1,118 4,079	27,590,578 4,368,590 (b) 32,198,532 11,894,100 31,591,500 31,025,790 16,619,738 18,693,913 6,931,310 6,227,390 2,876,150 351,750	4,520,961 737,196 3.2,420 5,593,572 2,688,150 6,211,100 5,063,970 6: 6,162 2,000,810 39,218 525,187 457,093	\$3,041,66 26,862,37 4,036,17 26,004,96 9,205,98 25,883,40 25,961,89 16,013,53 16,693,10 6,895,09 2,419,0 206,8	
United Provinces Bihar and Orissa Punjab Burma Central Provinces Borar Assam North-West Front Ajmer-Merwara Dolhi	Sind	108,553 - 11,567 72,050 17,332 118,400 90,013 86,251 10,653 13,655 10,768 8,958 62 1,208	28,067 88 1,018 1,518 1,416 67,499 2,760 27 	1,016,220 125,175 1,087,737 170,687 31,000 4,092,078 212,565 493,698 541 91,451 4,728 19,425	669,857 61,524 316,329 729,100 262,677 1,528,146 101,012 15,683 464,303 31,399 1,197 5,217	50,028 9,177 45 92,297 6,292 580,100 132,282 25,272 1,038 636 (a) 49,402 5,220 381	168,219 5,629 31,053 6,091 770 307,600 2,722 187,568 450 200 131,438 1,118 4,079 903	27,599,578 4,368,590 (b) 32,198,532 11,894,100 31,591,500 31,025,796 16,019,789 18,693,913 6,931,310 6,227,390 2,876,156 323,636	4,520,961 737,196 3.2,420 5,593,572 2,088,150 6,211,100 5,063,970 6 6,162 2,000,810 39,213 525,187 457,093 54,832 6 108,542	\$3,041,66 26,862,37 4,036,17 26,004,96 9,205,98 25,883,40 25,061,81 16,693,10 16,693,10 5,701,90 2,419,0 206,8 220,0	
United Provinces Bihar and Orissa Punjab Burma Central Provinces Berar Assam North-West Front Ajmer-Merwara Delhi Coorg	Sind	108,553 - 11,567 72,050 17,332 118,400 90,013 86,251 10,653 13,655 10,768 8,958	28,067 88 1,018 1,518 1,416 67,499 2,760 27 	1,016,220 125,176 1,087,737 179,687 31,000 4,092,978 212,565 493,608 541 91,451 4,728 19,425	669,857 61,524 316,329 126,069 720,100 262,677 1,528,146 101,012 15,683 464,303 31,399 1,197 5,217 5,447	50,028 9,177 45 92,297 6,292 580,100 132,282 25,272 1,038 636 (a) 49,402 5,220 381	168,219 5,629 31,058 6,091 770 307,600 2,722 187,668 450 200 131,438 1,118 4,079 903	27,590,578 4,368,590 16,019,592 11,894,100 31,591,500 31,025,796 16,610,798 18,693,011 6,931,310 6,327,390 2,876,156 351,756 323,686 143,696	4,520,961 737,196 3.2,420 5,593,572 2,088,150 6,211,100 5,063,970 6: 6,162 2,000,810 39,218 525,187 457,093 54,032 108,542 3,890	\$3,041,66 26,862,37 4,036,17 26,004,96 9,205,98 25,983,40 25,961,83 16,013,53 16,693,16 6,805,03 2,419,0 206,8 220,0 140,3	
United Provinces Bihar and Orissa Punjab Burma Central Provinces Borar Assam North-West Front Ajmer-Merwara Dolhi	Sind	108,553 - 11,567 72,050 17,332 118,400 90,013 86,251 10,653 13,655 10,768 8,958 62 1,208	28,067 88 1,018 1,518 1,416 67,499 2,760 27 	1,016,220 125,175 1,087,737 170,687 31,000 4,092,078 212,565 493,698 541 91,451 4,728 19,425	669,857 61,524 316,329 729,100 262,677 1,528,146 101,012 15,683 464,303 31,399 1,197 5,217	50,028 9,177 45 92,297 6,292 580,100 132,282 25,272 1,038 636 (a) 49,402 5,220 381	168,219 5,629 31,053 6,091 770 307,600 2,722 187,568 450 200 131,438 1,118 4,079 903	27,599,578 4,368,590 (b) 32,198,532 11,894,100 31,591,500 31,025,796 16,019,789 18,693,913 6,931,310 6,227,390 2,876,156 323,636	4,520,961 737,196 3.2,420 5,593,572 2,088,150 6,211,100 5,063,970 6 6,162 2,000,810 39,218 525,187 457,093 54,932 103,542 3,390	\$3,041,66 26,862,37 4,036,17 26,004,96 9,205,98 25,883,40 25,061,81 16,693,10 6,895,00 5,701,90 2,419,0 206,8 220,0 140,3 6,8	

⁽a) Included under non-food crops (b) Includes 343,216 acres in Naini-Tal and Almora for which details are not available. Includes figures for Cinchona and Indian homp.

Summary Tables—continued

No. 5-NUMBER OF LIVE-STOCK, PLOUGHS AND CARTS

					,			
		0:	ren:			BUFFALOE	1	
Province and year of enumera- tion.	Bulls	Bullocks	Cows	Young Stock (calves)	Male buffaloes	Cow buffaloes	Young stock (buffalo calves)	Sheep
Bengal (1919-20)	1,124,60 4	8,229,750	8,118,235	6,225,836	639,143	260,084	126,574	502,867
Madras (1919-20)	2,714.558	4,160,621	5,700,110	3,661,007	1,418,818	2,561,193	1,778,021	11,118,500
Bombay (1919-20) Sind	445,692 57,817	2,620,000 488,566	1,636,709 616,973	1,597,728 902,455	221,303 5,887	987,845 , 258,537	674,461 , 87,657	1,486,871 563,585
United Provinces (1919-20) Agra	17,960 9,663	6,672,222 3,201,652	4,126,170, 2,084,798	4,253,235	536,297 297,812	2,545,601	2,172,055 865,382	1,650,764 669,967
Bihar and Orissa (1919-20).	141,177	6,256,310	5,617,449	4,482,405	802,570	1,515,301	1,038,169	1,: 29,232
Punjab (1919-20)	12,016	3,947,326	2,740,775	3,095,195	480,283	2,432,507	1,750,684	4,030,638
Burma (1921-22)	610,878	1,797,901	1,318,384	967,550	374,084	408,794	292,751	64,277
Central Provinces (1921-22)	149,669	2,819,833	2,453,244	2,076,536	445,217	596,689	439,375	205,284
Berar (1921-22)	92,276	704,256	527,063	300,758	15,980	214,463	126,071	95,893
Assam (1919-20)	300,144	1,529,522	1,575,953	1,479,886	192,578	246,867	117,892	45,607
North-West Frontier Province (1919-20)	, . 1,650	895,694	286,044	·202 ,0 04	13,402	159,385	78,702	419,418
Ajmer-Merwara (1921-22)	126	91,700	, 129,875	45,746	5,100	42,815	20,622	241,560
Delhi (1919-20) '	912	34,847	27,169	34,397	742	21,424	16,639	7,716
Coorg (1919-20)	- 4,823	44,054	39,551	33,425	11,845	6,700	4,380	174
Manpur Pargana (1921-22)	326	1,678	1,795	1,496	28	645	410	
GRAND TOTAL .	5,683,191	43,201,932	37,000,291	1 80,689,951	5,411,089	13,309,465	9,614,345	22,082,853

IN EACH PROVINCE AS ASCERTAINED BY CENSUS

	Hons	R8 AND P	DŅIEB			19			
Goats	Поться	Mates .	Young stock (colts and fillies)	Mules	Donkeys	Camels	Ploughs	Carts	Province and year of enumeration
3,803,199	79,138	35,6 90	9,097	882	1,154	148	4,448,228	736,749	Bengal (1919-20)
6,396,574	31,519	13,795	3,571	1,298	130,464	14	4,286,713	1,036,846	Madras (1919-20)
1,452,673	70,039	42,088	19,476	942	70,387	2,214	1,093,522	624,755	Presidency (1010 20)
1,028,199	33,286	31,409	7,914	890	109,853	116,946	264,076	56,633	Bombay (1919-20)
2,501,879	144,617	132,916	44,065	13,076	224,118	15,088	3 241,459	662,243	Agra United Provinces (1919-20
1,277,601	62,445	55,974	22,754	1,660	42,281	4,703	1,630,357	179,221	Oudh
3,110,260	95,988	63,6 30	18,613	303	29,606	193	3,053,668	493,649	Bihar and Orissa (1919-20)
3,055,881	118,695	212,897	65,034	30,028	005,984	232,342	2,244,460	302,213	Punjab (1919-20)
280,776	37,598	41,170	14,370	1,814	12	•••	685,011	678,759	Burma (1921-22)
619,576	41,251	40,483	19,126	758	16,543	100	1,247,743	709,739	Central Provinces (1921-22)
320,946	11,725	8,911	3,725	20	15,712	257	133,499	192,451	Berar (1921-22)
750,915	10,745	6,918	2,361	219	96	***	942,129	47,817	Assam (1919-20)
414,301	15,300	19,672	2,048	23,711	109,158	26,073	212,994	0,600	North-West Frontier Province (1919-20)
203,581	1,980	1,206	401	1	7,278	1,379	89,973	11,970	Ajmer-Merwara (1921-22)
22,639	2,977	1,581	277	380	5,570	277	16,851	6,439	Delhi (1919-20)
3,221	201	69	22	15	183	•••	80,610	1,447	Coorg (1919-20)
, aco	45	29	8	•••	82		. 697	411	Manpur Pargana (1921-22)
24,338,133	759,344	692,341	232,262	76,596	1,868,376	409,674	29,5 72,02 0	5,750,976	

Summary Tables—continued

Summary Tables—continued No. 6—AREA ASSESSED AND
No. 6—AREA ASSESSED AND INCIDENCE OF THE LAND REVENUE OF COLLECTION OF STATISTICS OF COLLECTION OF ST
INCIDENCE CO
PROVINCE, NATURE OF TENURE, AND YEAR OF STATISTICS DEDUCT DEDUCT RALANCE, THAT 15, FULLY ASSESSED ARE. ASSESSED ARE.
OF COLLECTION OF STATISTICS OF COLLECTION OF STATISTICS OLOS Indice Area for Area for WHICH FIGURE
Indian Area not Which the ATAIN ATAI
fully figures Total Population
DEP not The Gerola Company
available Cultivated ceases) (less
Sintan Sintan
Bengai (1917-18) \(\) Zamindari \(\text{permanently settled} \) \(\text{(temporarily settled)} \) \(\text{(temporarily settled)} \) \((do access Acres
" (temporarily settled)
Rajisten (1878-19) - 11,152,275 1,940,281 683,700 Acres
Zamindari 2,492,495 4 29,007 † (18 699 7
Ren. 24,52,010 31,997,985 7001
D-13 (1320-21)
(tempornilly seed 318ge community 44.804.199 44.804.199 44.804.199
1,375,961 16,965 615
25,655,619 571,940 3,45,687,59
3.490 gpc
0,168,907 5,074,689 7,000 3,279,977
1716 m = 1 1514 HIBIODE 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1,262,773 351,075 See 48,40,400 28,697,280
" (temporari) 94 000 8,594 000
Punjab (1921-22)— Zamindari (temporatily settled) 11,222,718 1,650,415 296,615 39,912,092 21,319,062 10,55,203 1,69,55,203 1,472,062 694,580 1,472,062 694,580 1,69,54,700 1,69,55,203 1,69,55,203 1,69,55,203 1,472,062 1,69,55,203 1,6
Burma (100) 854,260 5,652 9et 1,07,15,771
nalyatwari 45.70 470 1,972.499 45.70 470 94.000
Central Provinces (1991 oc. 155,668 427 46,271,509 26,255 200 3,74,350)
Gov. (temporalis 20,691.00g)
D 12-41-22) 18 10z
Government Foreste 10,435,947 10,
Roi-13-018 094 (1
(temporarily settled) 95 767 707,398 6 400 7.707,398
1 (100000 22.540 000
Zamindari (tempon 8,931,810 371,853 (a) 80 37 000
Ajmer-Merwara (1921-22) 8,437,861 821,911 3,931,310 (a) 3,736,515 7,462,050
Top : (permanently settles) : (700,937 2,401,939 29,000
Delhi (1921-22). Zamindari (temporarily settled) 797,226 973,695 154,321 797,226 2,539,383
Coord (10 to 10 to
4.870 1.18.907 40= av-
Manyur Paragra (20)
485,188
31,846
Total 680,700 10,193 10,193
**Miscellaneous revenue (a) Excilude 3.407 197 (b) Excilude 3.407 197 (c) Excilude 3.407 (
Violity realized by When Al acres in the rightes not on the right special to the right specia
rovinces where remissions are not, is entered set by Zaminday, and Palma for Carolina and Carolina an
mmary settlement and Sind, fluctured or are partial and state excluding arrease, the net demand, for which details are

Miscellaneous revenue

(a) Figures not available

Excludes 3,407,181 acres in the districts of Dinajpur, Rangpur, and Pabna, for which details are not available

Where the land revenue includes the Zamindar's share, the net demand is entered, and the table states

Textual Salvance (at Figures not available)

Textual Salvance (at Figures not available)

Textual Salvance (at Figures not available)

Wholly realised during the Jean or not, is entered after excluding arreas for past years. Some remitted on account of the table states the payment from canals in Sind, fluctuating collections (including arreas for past years. Some remitted on account of unoccupied lands, short collections from Government cess; (5) moturpha (house tax) collections (including nazarana), over-collections (Bombay), surplus collections, concerning (Sind), malkans or allowances to estates (Bengal); and (11) miscellaneous, comprising receipts on account of remissions. This column mines (Burma), recoveries in India of law charges in England on account of Revente Gourts (except in Bengal and Assam), receipts on account of Land Registration Fees, receipts under the last general census.

ASSESSMENT ON THE AREA AND POPULATION IN EACH PROVINCE

Total revenue front land per head of	Land revenue no horsesse	REVEN FULLY ASS PER	ESED ARKA	Population of fully	Land revenue assessment por head of population	PROVINCE, NATURE OF TENURE, AND
population (Columns 5 and 6)	fully assosted area	For total aten	For cultivated area	assesed area	of fully assessed area (Cols. 8 and 11)	YEAR OF COLLECTION OF STATISTICS
7	8	9	10	11	12	18
y R a. p.	` R	R a. p.	R a. p.	No.	R a. p.	7.4044 400
	† { 2,10,20,010 50,92,298	$\begin{array}{c c} - & 9 & - \\ \hline 1 & 2 & 9 \end{array}$	$\begin{bmatrix} 1 & 2 & - \\ 1 & 12 & 3 \end{bmatrix}$	40,020,815	— 10 9 {	Bengal (1917-18)— Zamindari (permanently settled) ,, (tomporarily settled)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5,45,29,583 62,61,183 	1 11 5 10 3	2 7 4 - 11 4	29,126,005 9,210,089 	1 13 8 10 11	Madras (1918-19)→ Raiyatwari Zamindati Whole mám villages
(2,79,16, <i>5</i> 85	1 3 8	1 10 4	12,318,851	2 4 3	Bombay (1920-21) — Raiyatwari
2 5 3	12,56,827	- 8	2 3 2	1,075,572	1 2 8	Zamindati and village communities (temporarily settled)
2 13 3	85,98,357	2 1 9	2 7 5	2,691,421	3 3 1	Sind (1520-21)— Raivatwari United Provinces (1931-22)
) 1 10 4 1 1 3	4,65,29,025 46,81,321	$\frac{1}{-} \frac{4}{15} \frac{7}{4}$	1 15 6 1 9 1	12,666,513 2 5 7 9,386	3 10 9 1 10 —	Agra— Zamindari and village communities (temporarily settled) Zemindari (permanently sottled) Ondh—
1 7 8 1 5 7	1,69,15,390 8,27,919	1 3 11 - 14 ·-	1 15 10 1 3 5	0,476,357 260,003	2 9 10 3 1 3	Zamindari and village communitie (temporacily settled) Zunindari (permanently sottled)
- 7 4	1,06,99,103 45,85,151	- 4 4 - 12 10	- 8 1 }	24,203,223	- 8 8{	Bihar and Orista (1921-22)— Zamindari (permanently settled) (tomputail) settled)
2 5 11	4,295° 1,67,73,287	1 - 2	1 12 6		•••	Punjab (1931-22)— Zamindari (temporarily settled)
1 10 3	3,54,51,760	1 13 G	25-	13,212,192	3 1	Burma (1921-22)— Raiyatwari
1 2 2	4 56,027 1,08,49,838	- 3 10 - 6 6	$-\frac{12}{12} \frac{6}{10}$	8,87v ,7 87	1 4 4	Central Provinces (1921-22) — Raiyatwati Zamindati (temporarily settled) Government Forests
	85,01,177	1 1 0	154	2,829,781	3 - 5	Borar (1921-22)— Raiyatwari Government Forests
.(66,82,901	2 1 2)		(a)	(a) S	Assam (1921-22)— Raiyatwari
1 4 7	5,59,514 3,76,515	$\begin{bmatrix} 1 & 8 & 1 \\ - & 1 & 6 \end{bmatrix}$	(a)	()	(") {	Zamindari (temporarily cottled) ,, (pormountly settled)
1 2 4	21,41,517	- 5 5	1 3	• (a)	(a)	North-West Frontier Prominee (1921-22) Zamindari (temperarily settled)
- 7 45	2,27,710	- 4 7	1 6 0}	495,571	- 7 4	Ajmer-Mermara (1931-23)— Zamindari and villago communiti (temporarily settled)
- 311(1,18,897	- 2 4	- 13 11)		- 3 11	Zamindari (permanently settled)
- 12 G	3,41,247	1 — 10	1 10 3	498,188	- 12 6	Delki (1921-22)— Zamindari (temperarily settled)
2 2 0	2,83,491	2 5 8	(a)	(a)	(a)	Coorg (1917-18) — Raiyatwari
3 7 7	15,865	100	2 5 0	6,195	2 0 —	Manpur Parganu (1921-22) Raiyatwari
ا 8 1 زا	32,20,89,083	- 15 7	1 9 11	172,051,742	1 13 11	Total

* Miscollaneous rovenue (a) Figures not available
† Excludes R15,18,959 in Dinajpur for which details are not available
due by the Zamindars to Government, not those due by raiyats to the Zamindars. The actual realisable demand on account of the year whether
crops, etc., are excluded in the case of those provinces where all remissions are granted within the year to which the return relates, but in
includes all the leads classed as "Land Revenue" in the Civil Accounts. The heads are:—(1) ordinary regenue, comprising fixed collections,
ment estates, kyun tax (Burma); (2) sale of Government estates; (3) sale proceeds of waste lands, and relamintened tax; (4) redemption of
survey and estitement charge (Bongal); (8) rents, etc., of fisheries; (9) receipts for the improvement of Government estates; (10) 12 per cent
from quarries and minor mineral products in forests and lands not under the management of the Forest Department, water mills reat, huccoba tax
Madras Act, II of 1861, capitation tax (Burma), petroleum well revenue, jade and amber revenue, Thathameda tax (Burma), receipts from ruby
land, and rents of buildings situated on such lands

Summary Tables -continued

No. 7—HARVEST PRICES OF CERTAIN IMPORTANT CROPS PER MAUND IN EACH PROVINCE IN 1921-22

	Provin	СО			Winter Rice (cleaned)	Rice (unhusked)	Wheat	Barley	Cholum or Jowar	Cumbu or Bajia	Maizo	Gram
					R a.	B a.	R a.	R a.	Β α.	R a.	R a.	R a.
Bengal		•			6 0		7 0	4 0	•••	•••		7 0
Madras					7 4		,	•••	50	5 2		•••
	(Presider	icy			9 2		p 2		6 11	8 0	•••	7 14
Bombay	Sind				13 5		9 14	***	6 2	6 11	•••	8 8
	ı	(Agra		•	8 11		6 5	4.4	5 3	6 2	5 5	5 0
United F	Provinces	Oudh		•	8 3		6 6	4 0	4 11	5 11	4 13	4 11
Bihar and	d Orissa	•		٠	5 13		7 7	4.8		•••	4 5	5 14
P unjab						6 0	58	3 18	5 12	6 11	6 8	5 0
Buıma		•		•		3 1	4 11			`	2 10	4 4
Central I	Provinces		•		6 4		6 10		4 5	•••	•••	ŏ 10
Berar			•	•	6 15		7 8		4.0			6 9
Assam					Б 5	3 11	í ! •••				.,,	
North-W	est Fron'is	ei Prov	ince	•	•••	6 10	5 4	8 6	6 4	7 16	6 11	3 11
Å∆veingo	for Britisl	lndin		•	7 1	4 0	6 10	40	6 3	6 11	5 1	5 10

Province	(Rat) wa garat	Cotton (cle med)	Juio	Linsecd	Inpe fina Mustard	Sezamum	Groundnut	Tobacco
	R a.	R a.	II a.	R a.	R a,	R a.	Æ a.	<i>₽</i> a.
Bengal	8 7	30 0	6 0	8 4	8 12			13 3
				0 4	0.2			
Madias		•••	•••	•••			•••	•••
Presidency	14 14	33 10		•••				35 11
Bombay {Sind .	14 24	35 11	•••					28 8
United Provinces Agra			,	•••				•••
(Oulh			•••	***				•••
Bihar and Orissa	8 7	32 0	5 6	7 18	8 7			16 9
Punjab	9 8			.,,	7 0		i	•••
Burma		••		•••		10 5	ត 10	16 11
Central Provinces		33 11		10 0	•••	8 0	. [•••
Betar		33 10		•••				•••
Assam	9 4			491	11 0	·		3.
North-West Frontier Province .	11 10		•••	***	6 5	•••		•••
							<u> </u>	
*Average for British India .	0 8	38 10	5 11	8 4	7 0	9 2	5 10	16 11

^{*} Excludes Ajmer-Merwara, Delhi, Coorg and Manpur Pargana

Summary Tables—concluded

No. 8-COMPARATIVE STATEMENT SHOWING ACREAGE UNDER CERTAIN CROPS IN VARIOUS COUNTRIES OF THE WORLD IN 1922

		Cou	ntries			Rice	Whent	Barley	Maizo	Cotton	Linseed
	India*					Acres	Acres	Aores	Acres	Acres	Acres 2,463,000
	Thuib.	•	•	•		83,180,000	28,377,000	8,345,000	8,603,000	18,454,000	2,4115,000
	Algoria	•	٠	•	•	***	3,102,000	2,867,000	19,000	1,000	1,000
	Argentine			•		***	15,933,000	600,000	7,848,000		4,110,000
.	Australus			•		***	9,955,000	•••	 19	40,000	•••
	Austria			•		***	459,000	313,000	1 18,000		9,000
	Brazil					•••	•••			1,512,000	•••
											0.000
	Bulgaria -	•	٠	•		7, 0 0 0	2,225,000	534,000	1,912,000	7,000	2,000
	Canada	•	•	•			22,413,000	2,599,000	318,000		565,000
	Denmark		•		`.\		237,000	. 668,000			***
	Egypt	•	•			•••	1,517,000	- 975,000	•••	1,868,000	1,000
	Formosa					1,252,000					•••
	France(a)					•••	13,066,000	1,712,000	789,000		45,000
	Italy					294,000	11,484,000	576,000	3,810,000	0,000	52,000
	Germany						3,394,000	2,845,000			•••
	Hungary			•			2,853,000	1,129,000	1,715,000		•••
	Indo China					•••	•				•••
	Japan					7,693,000	1,228,000	2,745,000	٠	•••	29,000
	Luxemburg	,				•••	23,000	9,000		•••	•••
	Netherland	s				•••	156,000	62,000	. {		22,000
	New Zealar	nđ					283,000				***
1	Norway		. •	ь.		•••	25,000	132,000	,		***
	Poland			٠.			2,573,000	2,823,000	183,000		251,000
	Roumania					•••	6,545,000	4,267,000	8,108,000		27,000
	Siam .					6,412,000		,	•••		•••
	Spain					114,000	10,305,000	4,080,000	1,159,000		4,000
	Sweden						356,000	427,000	***		6,000
	Switzerland	1	•				103,000	16,000	4,000		•••
	Tunis						882,000	603,000			4,000
	Union of S	onth	Africa	1.					•••		410
	United Kin					***	2,078,000	1,691,000	•••		•••
	United State			rien		1,055,000	61,205,000	7,887,000	102,385,000	33,022,000	1,907,000
	Uruguay	. a VI		,	.}	11000,000	494,000	2,000	771,000		44,000

⁽a) Including the territory of Aleace Lorraine

^{*} Including figures for Indian States, namely, 3,480,000 acres for rice, 6,373,000 acres for wheat, 988,000 acres for bailey, 2,269,000 acres for maize, 6,789,000 acres for cotton, and 400,000 acres for linseed. The figures for rice, barley, maize and linseed for Indian States are, however, not complete, as returns for those crops are not furnished by a number of States

AREA (ALL PROVINCES)

Table I No. 9-AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA

						Area according	Dri	OUCT	Net area by	Corresponding	
•	Ι	PROVI	NOE			to professional survey	Indian States	Area for which no returns exist	professional survey	nica in village papers	
		1				3	3	4	б	6	
					<u></u>						
		Beng	al			•					
1912-18 1913-14 1914-16	•	•	•			53,931,501 53,931,501 53,931,501	3,451,520 3,451,520 3,451,520		60,479,981 60,179,981 60,479,981	50,179,981 50,179,981 60,479,081	
1915-16 1916-17		•	•	•		53,931,601 53,931,601	3,451,520 3,451,520		50,470,954 50,479,984	50,470,954 50,179,981	
1917-18 1918-19	•	•	•	•		1 03,180,83 1 03,180,83	3,476,638 3,170,639		60, 154,866 60,454,866	50,451,866 50,454,866	
1010-20			•	•	1	53,821,159	3,176,634	.,,,,	60,317,520	50,317,520	
1920-21 1921 - 22	• •	•		•	- 1	53,821,158 53,821,158	3,176,638 3,476,639		50,817,520 50, 5 17,520	50,317,520 50,317,520	
		` Vadr	a s	•		DOJON 1,100	0,41 thou i	******	00,000,000	00,011,020	
1912-13					•	97,416,741	6,376,599	******	91,067,812	69,542,520	
1913-14 1914-15	•	•	٠	•	3	97,516,805 97,838,703	6,378,869 6,791,993		91,137,406 91,046,710	59,586,200 59,191,130	
015-16	•	•	•	•	• :	97,637,280	6,790 552		91,016,728	89,531,674	
016-17	•	•	٠	•	•	97,839,997	6,790,660		01,049,337	80,130,700	
1917-18 1918-19	•	•	•	•	•	97,452,401	6,802,778	•••••	91,019,628	69,699,386	
1919-20	:	٠	•	•		97,851,100 97,851,029	6,802,773 6,802,778	*****	91,019,957 91,015,255	89,660,057 89,759,979	
1920-21		•	•	•		97,891,631	6,516,368	*****	91,015,266	89,771,87	
1021-23	•	•	•	•	•	97,840,641	6,816,368		91,011,273	89,653,013	
	I	lorila,	¥								
1912-13 1913-14	٠	•	•	•	•	85,620,515 85,611,611	36,979,200 36,970,850	,	48,611,315 15,619,731	19,641,316	
1914-15	•	•	•	:		\$5,611,839	26,970,550	*****	19,613,959	18,513,959	
015-16	٠	•		•		85,617,500	37,001,500		45,642,700	15,612,71	
1916-17 1917-18		•	•	•	•	£5,705,837	37,0)1,500	.,,,,,	44,700,537	48,700,53	
1918-19	•	•	•	•		85,706,955 85,716,891	37,000,400		49,700,555	48,707,55 48,710,19	
1919-20	•	•	•	•		85,721,852	37,006,40)		45,717,952	49,717,95	
1920-21 1921-22	•	•	٠	4	•	85,721,065	37,005,760	*****	49,719,208	49,719,20	
1921-22	•	Sin t	•	•		85,719,926	87,005,760	•••••	49,711,100	48,711,16	
1912-13				_		31,143,132	3,872,000		30,271,192	30,271,133	
1913-14	•	•	•	:	•	31,150,261	3,572,000	*****	30,271,132	: 0,278 26	
1914-15	•	•	•	•	•	33,961,081	3,672,0-10	*****	30,050,081	\$0,039,08	
1915-16 1916-17	•	•	•	•	•	38,970,076	3,572,000		30,058,076	30,095,070	
1917-18	•	•	•	•	•	33,975,0 9 8 33,967,272	3,672,0×0 3,572,000	•••••	20,103,098 30,095,272	30,103,08	
1919-19	•	•	,	•	•	33,986,217	8,572,000	*****	30,111,217	30,111,21	
1919-20	•	•			•	81,013,298	3,872,000		30,141,298	30,111,29	
1920-21 1921-23	•	•	•	•	•	31,013,621	3,572,000	•••••	30,141,521	30,141,52	
FAMT-MM	•	•	•	•	•	81,021,698	3,872,000	*****	30,149,598	30,149,80	

Column 2.—The professional survey is that carried out by the Survey of India in Northern India, and by the corresponding Departments in the Southern Presidencies. The provincial areas in this column exclude Indian States in direct political relations with the Government of India, but include States politically controlled by Local Governments, with the exception of the Tribal areas in the North-West Frontier Province.

Column 3.—In this column is entered the area of Indian States included in column 2.

Column 3.—In this column is entered the area of Indian States included in column 2.

Column 3.—In this column is entered the area of Indian States included in column 2.

Column 4.—Prior to 1003-00 this column showed the entire area (exclusive of Indian States) for which the statistics required for Tables II, III and IV were not fortheoming in whole or in part. This area comprised chiefly estates held in permanent settlement or on privileged tenure, which were not surveyed or which possessed no agency for the annual collection of agricultural statistics. But arrangements have since been made to prepare statistics, for the whole of this area, based either on regalar returns or on estimates as has been found practicable. There is therefore no longer any unreturned area to be shown in this column.

Columns 5 and 6.—Column 5 is a cleck on the accuracy of column 6. In the latter "village papers" mean "the papers prepared by the village accountants." The village papers do not in a veral provinces relate to the whole area included in column 6; for instance, the village returns sometimes do not include the forest areas. There are also tracts in many provinces for which no village papers ories and districts, which are calculated from village papers ories and districts, which are calculated from village papers in respect of the areas for which such papers exist. The areas of provinces and districts, which are calculated from village papers, are necessarily comowhat different from those given by the Survey Department, (a) bec

Table I-continued

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No. 9-AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA-continued

		Area according	Ded	OT	Net area by	Corresponding	
	Province	to professional survey	Indian States	Area for which no returns exist	professional survey	nren in villago papers	
	1	2	8	4	6	6	
D	Agra 1912-13 1918-14 1914-15 1916-16 1916-17 1917-18 1918-19 1918-20 1920-21 1921-22	57,372,937 57,372,937 57,342,219 57,342,219 57,342,219 57,342,219 57,342,219 57,342,021 57,342,021 57,342,021	4,345,282 4,345,232 4,345,232 4,345,232 4,345,232 4,345,232 4,345,232 4,348,232 4,348,232 4,348,232		53,027,705 53,027,705 52,996,987 52,996,987 52,906,987 52,906,987 52,908,789 52,908,789 52,908,789 52,903,789	52,809,315 52,821,663 52,779,006 52,781,853 52,758,656 52,743,968 52,731,569 52,717,516 52,701,942 52,616,016	
j	Oudh 1012-13	15,306,720			15,308,720	15,480,479 15,477,896 15,476,771 15,480,063 16,485,417 15,474,259 16,475,498 16,484,059 16,486,131 16,485,164	
4	Bihar and Orissa	71,418,217	18,334,720	,	53,083,497	53,083,497	
	1912-18 1913-14 1914-15 1916-16 1916-17 1917-18 1018-19 1919-20 1920-21 1921-22	71,501,533 71,534,893 71,532,847 71,137,505 71,124,563 71,121,563 71,184,523 71,444,480 71,446,560	18,384,720 18,384,720 18,384,720 18,384,720 18,394,720 18,934,720 18,384,720 18,384,720 18,384,720	**************************************	53,166,813 53,200,178 53,198,127 52,802,785 52,789,833 52,789,833 52,849,803 53,109,760 53,111,840	53,166,813 53,200,173 54,198,127 52,027,785 52,789,833 52,789,833 52,819,803 53,109,760 53,111,840	
	Punjab						
٠ ۾	1912-18 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	86,367,319 86,367,319 86,367,319 86,367,319 86,367,319 86,367,319 86,367,319 (a)86,771,270 86,771,270	24,511,384 24,511,384 24,511,384 24,511,384 24,511,384 24,511,384 24,511,384 24,511,384 24,511,384	000000 00000 00000 00000 00000 00000	61,855,935 61,855,935 61,855,935 61,855,935 61,855,935 61,855,935 61,855,935 61,855,935 (4)62,259,886 62,259,886	60,887,559 60,880,888 60,948,188 60,088,237 60,159,986 60,333,971 60,438,032 60,270,221 60,270,438 60,287,074	
	Upper Burma						
	1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21	57,802,617 57,800,953 57,178,361 57,178,038 57,226,906 58,366,106 63,139,866 63,162,682 63,162,682	3,997,722 3,997,722 3,375,130 3,375,130 3,375,130 3,375,130 3,375,130 (b)8,148,890	**************************************	53,804,895 58,803,231 53,803,231 53,802,903 53,851,776 54,990,976 59,764,736 59,787,552 (b)55,013,792	53,804,805 53,803,231 63,803,231 63,802,903 68,851,776 64,990,976 59,764,736 59,787,562 (<i>b</i>)56,013,792	
	Lower Burma	E4 000 771			E4 000 773	54,000 #11	
	1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1918-20 1920-21	55,077,547 55,201,786 55,201,786 55,201,827 55,206,000		**************************************	54,909,711 55,077,569 65,077,647 55,201,786 55,201,827 55,201,827 55,206,000 55,183,184 55,183,184	54,909,711 55,077,547 55,201,786 55,201,786 55,201,827 55,206,000 55,183,183, 55,184	
>	Burma 1921-22 (c)	155,008,427	(d)		155,668,427	155 668,427	

See explanations given in footnotes (page 14)

(a) Differences due to revised figures being reported by the Survey Department.

(b) Difference due to the partition of the Ruby Mines district in 1920-21, a portion of which was transferred to the Shan States, and the whole area was treated as Indian States in that year.

(c) Include for the first time Hkamti Long area, Putae, Southern Shan States and Kerennic.

(d) Areas which were shown in this column in previous years have been treated as British districts from 1921-22.

AREA (ALL PROVINCES)

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Table I—continued No. 9-AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA-continued

					Area according	Dri	over	Not area by	Corresponding
	Provi	Nor		`	to professional survey	Indian States	Area for which no returns exist	professional survey	area in village papers
	1				2	3	4	5	6
	entral Pr	ronina				<u> </u>			·
1912-13	ontrue 1 1			. }	72,552,216	19,960,343		52,591,873	52,764,428
1913-14					72,552,216	19,960,343	444141	52,591,873	52,597,954
1914-15		•	•	•	72,552,216	19,960,343	*****	52,591,873	52,594,149
1915-16		•	•		72,552,216	19,960,313	*****	52,591,878	52,597,491
1916-17	• •	•	•	•	72,552,216	19,960,343	*****	52,591,87 3 52,591,87 3	52,603,512
1917-18 1918-19	• •	•	•	•	72,552,216 72,552,216	- 19,960,313 19,960,343	•••••	52,591,873	52,588,273 52,592,530
1919-20		•	•	:1	72,552,216	19,960,343	****	52,591,873	52,749,977
920-21	: :	•	·	. }	72,552,216	19,960,343	111,00	52,591,873	52,811,261
921-22			•	- }	73,552,216	(6)19,960,727	117155	52,591,489	52,799,415
	Bere	ar.		- 1				i	
912-13				•	11,928,700	*****	***	11,328,700	11,078,801
913-14	•	•	•	• 1	11,329,013	*****	•••••	11,329,013	11,374,327
914-15	• •	•	•	•	11,374,477	101 101	•••••	11,374,477	11,874,477
915-16	• •	•		•	11,374,577	*****		11,374,577 11,374,574	11,374,577
916-17 917-18	• •	•		- : 1	11,374,574 11.374.637	,111.00	•****	11,374,637	11,374,57 <u>4</u> 11,374,637
918-19	•	•	•		11,374,651	101101	*****	11,374,651	11,374,651
919-20	: :	•	•		11,974,556		******	11,374,556	11,374,556
920-21		·			11,374,662			11,374,662	11,374,662
021-22	• •_	•	•	-	11,374,676	*****	•••••	11,374,676	11,374,676
	Ass	a 172		}					_
912-18		•	•	• }	39,275,494	7,969,920	*****	31,305,574	31,305,574
913-14	• •	•	•	•	39,275,494	7,969,920	*****	31,305,574	31,305,574
914-15	• •	•	•	•	39,275,494	7,969,920	******	81,305,574 91,305,574	31,305,574 31,305,574
915-16 916-17	•	•	•		39,275,491 39,275,494	7,969,920 7,969,920	*****	31,305,574	31,305,574
917-18	• •	•	•	- 1	89,275,49 4	7,969,920	*** **	31.805,574	31,305,574
918-19	: :	•			39,300,454	7,969,920		31,330,534	31,330,534
919-20		·			39,300,454	7,969,920	••••	81,330,534	31,330,531
1920-21		•	•	•	(c)39,485,372	7,969,920		31,515,452	31,515,462
1921-22	• •	•	•	•1	39,487,713	7,969,920	*****	31,617,793	31,517,793
	West Fro	ntier	Prov	ince	0.000 (00	7.40.400		8,437,699	8,574,667
1912-13 1913-14	• •	•	•	•1	8,578,499	140,800 140,800	*****	8,437,703	8,573,653
1914-15	• •	•	•	:	8,578,508 8,578,517	140,800	11,100	8,437,717	8,572,732
1915-16		·	•		8,578,533	140,800	******	- 8,437,733	8,571,401
916-17			:		8.578.507	140,800	*****	8,437,767	8,571,309
1917-18			•		8,578,571	140,800	•	8,437.771	8,571,356
918-19			•	- •	8,578,601	140,800	*****	8,437,801	8,571,219
1919-20	• •	•	٠	•	8,578,600	140,800	•••••	8,437,806	8,571,401 8,571,3 <i>5</i> 2
1920-21 1921-22	• •	•	•		8,578,654 8,497,558	140,800 140,800	*****	8,437,854 8,356,758	8,571,512
		•	•	١.	0,437,000	230,000	41478\$	o,coa,co	• • • •
1912-13	Ajmer-Me	rwar.	a .		1,770.921		*****	1,770,921	1,770,921
1913-14		•	•	[1,770,921	*****	*****	1,770,921	1,770,921
1914-15				• }	. 1,770,921	*****	£11, 104	1,770,921	1,770,921
1915-16	•	•	•	•	1,770,921	241361	•••••	1,770,921	1,770,921
1916-17		•	•	•	1,770,918	*****		1,770,918	1,770,918 1,770,921
1917-18 1918-19	• •	•	,	• {	1,770,921	*****	******	1,770,921 1,770,921	1,770,921
1918-19 1919 - 20	•	:	•	•	1,770,921 1,770,921	•••••		1,770,921	1,770,921
1920-21	: :	•	:		1,770,921		*****	1,770,921	1,770,921
921-22		•	•		1,770,921	*****	*****	1,770,921	1,770,921
	Delki	(a)				{			
918-14		•	•	.	388,817			338,317	838,317 367,660
1914-15	• •	•	•	• }	367,660	•••••		367,660	366,565
1915-16 J916-17	• •	•	•	• 1	366,565	••••	*****	866,565 366,406	366,408
1917-17	•	•	•	٠,	366,406	*****		367,869	367,869
1918-19	: :	•	:	: 1	367,869 868,763	*****	*****	368,768	308,758
19-20			:	:	368,138	*****	*****	368,138	369,138
1920-21					868,051	*****		368,051	368,051
1921-23				. 1	367,692	*****		367,692	367,692

Sce explanations given in footnotes (page 14)

(a) Constituted in 1912 out of the Panjab. No returns were prepared for 1912-18.

(b) Difference due to redistribution of area.

(c) , , revision.

Table I—concluded

No. 9—AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA—concluded

							Λı	ea according	Ded	UCT		Not area by	Corresponding	
]	Provin	CR			to	professional survey	Indian States		a for which eturns exist	professional survey	papers	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1					2	3	•	4	5	6	
			Coorg							1				
*	1912-13				,	•	ו							
_	1913-14	•	•		•	•								
	1914-15			•	•						i			
	1915-16		•	•							1			
	1916-17			•				1,012,260				1,012,260	1,012,260	
	1917-18						1	1,012,000	*** **	İ	*****	2,723,270	1, 1, 2, 0 0 0	
	1918-19													
	1919-20		•	•										
	1020-21													
	1921-22													
į														
	Parg	a n a	Manpo India	ar (Cei)	ntrai				•					
	1912-13		•					31,382	*****		******	31,382	31,382	
	1018-14			•				31,382	4****			31,382	31,382	
	1014-15			•	•	•		31,346	404998		*****	31,316	31,346	
	1015-16		•	,-	•			31,346	******		*****	31,316	31,816	
	1016-17	•				•	(a)	31,346	*****		*****	31,316	31,346	
	1917-18		•		•			31,346	*****		*****	31,316	81,346	
	1918-19				•			31,846	*****		*****	31,346	31,346	
	1010-20		•	•	•			81,316	*****		*****	31,316	31,346	
r.!	1920-21							31,316	*****		*****	31,316	31,346	
	1921-22		•	•	•	•		31,316	*****		*****	31,346	31,316	
			Total	?										
	1912-13			•	•	•		749,868,895	129,911,740		***	618,027,145	G16,737.740	
•	1913-14	,		•				749,637,826	129,988,429			619,594,406	617,190,693	
	1914-15	-						749,116,079	129,723,922		*** **	619,392,157	617,013,251	
	1915-16		•					749,277,205	129,756,401		***1**	619,520,804	610,338,547	
	1016-17							748,996,162	129,756,509		*****	619.239,653	616,110,710	
	1917-18							750,130,190	120,795,310		*****	620,334,850	617,507,149	
	1918-19		•					754,961,656	129,795,340			625,166,310	622,392,382	
	1919-20		•					754,947,782	129,793,340	ļ		623,119,442	622,168,276	
	1920-21	•	•	•				765,911,120	134,615,055		*****	621,226.065	\$18,203,678	
Y	1021-22							793,086,003	J26,4C6,519			666,619.454	663.507,762	

See explanations given in footnotes (page 14)

(a) There is no record of area according to professional survey. These figures are those of the settlement of the whole pargana excluding jagir and inam villages as given in the settlement records.

Table II

No. 10-CLASSIFICATION OF THE AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA

Paovince Poresta Calturable Calturab											
Bengal		Рвоч	VINCE			Forests	for	waste other	Curient		Total
1012-13		<u></u> :	 l			2	3	4	- 5	6	7
1012-13											
1912-13		Benge	a I			j					
1912-13	1912-13					4,256,990	10,152,627	5,201,098	4,914,369	25.954.900	50.479.981
1915-16			•	•		4,257,574	11,296,388		4,658,750	24,269,000	50,479,984
1018-17			•	•			11,227,811		4,671,378		50,479,984
1917-18			•	•				5 196 667	8 901 09 <i>4</i>	24,454,200	50,479,084
1918-19 1919-20 1920-21 1921-22 1921-23 1921-24 1921-24 1921-25 1921-26 1921-26 1921-26 1921-27 1921-28 1921-2	1017-17	•	•	:	• •		11,269,551		5.209.319	21,451,700	
1919-20	1918-19		•			4,275,478	11,164,805	6,021,847	4,642,336	24,350,400	50,454,806
1921-22	1919-20	•	•			4,272,411		5,689,905	4,850,638	24,469,800	50,347,520
1912-18			•	•		4,271,471			5,011,321	23,959,400	50,347,520
1912-13	1921-22	• •	•	•	• •	4,209,681	11,055,250	0,810,260	5,027,991	23,700,500	50,347,520
1913-14		Madre	as								i
1912-18	1912-13			•		12,814,759					89,542,520
1915-16		•	•	•							
1016-17			•	•	• •	13,011,498	22,861,612	10,920,365		34,691,788	89,491,135
1917-18			•	•	• •			11,029,017	8 460 697	34,418,783	80 530 706
1912-13			:	:				11.593.272	9.075.201	34.056,000	89.699.386
1920-21	1918-19		•	•		12,967,117	21,990,163	12,346,485	10,587,013	31,769,279	89,660,057
1921-22		• •	•	•		12,970,827	21,934,515				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1920-21 1921-22	: :	•		, .	13,038,541	21,772,024	12,011,088			89,683,043
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		74 7									
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Bomoo	y								
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			•	•		7,575,752		1,525,233	8,888,918		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		•	•	•	• •				7,293,450		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$:	•		8,522,345		1,262,011	6.176.719	27,058,324	48,642,709
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1916-17					8,531,157	5,682,594	1,225,918	5,840,725	27,470,113	48,700,537
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		• •	•	•	•	8,574,671		1,048,869		27,300,259	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		• •	•	•							
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$: :	•	•	• •						48,719,208
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			•	•		8,538,805	5,787,279	987,522	6,538,183	26,862,377	48,714,166
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	•	Sin	đ								
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1912-19	.•				708 680	14 600 010	E 402 907	5 107 50A	3 000.570	\$0,271,182
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1913-14	: :	•	•			14,517,957	5.618.814		4.321.471	30,278,264
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1914-15		•	:	•	703.010	13,589,615	6,322,458	4,889,712	4,500,259	80,089,084
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			•	•		811,341	13,931,083	6,228,667	5,872,490	3,254,495	80,098,076
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1014-10 1810-14		•	•			18,908,331		4,815,100	4,022,004 4,467,884	80,095.272
1910-20	1018-10	• •	•	•	• •		13,000,011	8 584 884	6.420.263		30,114,247
1920-21	1910-20	• •	:	•		718.291	14,108,754		5,227,966	4,069,187	30,141,298
			•			723,628	14,068,784	6,072,339	5,712,405	3,561,365	
·	1921-22		•	•	• •	722,209	13,849,804	6,163,988	5,377,637	4,036,170	20,140,000
		•				1					

Column 2.—"Forests" mean "any land classed or administered as forest under any legal enactment dealing with forests."

Any cultivated meas existing within such forests may be excluded and entered in column 6 (net area sonn). The forest areas do not agree in most cases with those stated in the reports on the administration of the Forest Department for various reasons, the chief amongst which are these: (1) because the Forest Administration Reports and the statements of agricultural statistics relate in many cases to different periods, (2) because the administration reports relate exclusively to forests worked by the Forest-Department, while the tables of agricultural statistics exhibit in addition forest areas administered by district officers, and (3) because, on the other hand, certain village lands worked and returned as forests by the Forest Department are not treated as forests in the returns of agricultural statistics and are therefore excluded from this column.

Column 3 includes all land absolutely barren, and also all land covered by buildings, water, reads, or otherwise appropriated to uses other than agriculture.

Column 4 includes groves not classed in the sown area. Areas under bamboos and thatching grass, when not forming parts of forest areas, are included in this column.

Note.—(1) The variations in the areas shown in different years under the same item in the same province do not necessarily represent an actual increase or decrease on the area in question. In many cases a revised classification or the correction of a faulty estimate is responsible for the change.

(2) For detailed information, see notes in Appendix B.

Table II—continued.

No. 10—CLASSIFICATION OF THE AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA—co.stinued

		<u> </u>	1			1	
	PROVINOR	Forests	Not available for cultivation	Culturable waste other than fallow	Current fallows	Net area sown	Total
	1	2	3	4	5	6	7
>	· Agra		:				
1912-13 1913-14 1914-16 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		8,717,421 8,716,970 8,727,738 8,730,178 8,722,455 8,703,876 8,703,515 8,699,811 8,689,898	7,645,164 7,602,642 7,701,673 7,701,748 7,712,821 7,748,640 7,732,709 7,711,753 7,669,247 7,694,318	7,484,283 7,604,526 7,656,866 7,402,169 7,286,031 7,190,988 7,923,229 7,343,727 7,526,331 7,660,987	2,172,519 4,490,043 1,916,506 2,052,172 1,642,390 2,008,523 6,010,041 2,580,975 3,529,004 2,065,254	26,784,228 24,317,482 26,877,284 26,892,596 27,394,350 27,095,984 22,960,895 26,800,300 25,267,549 26,604,960	52,803,615 52,821,663 52,779,066 52,781,853 52,758,056 52,743,968 52,730,500 52,717,515 52,701,942 52,615,016
	Oudh						
1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-10 1919-20 1920-21 1921-22		613,183 613,163 612,853 612,853 613,541 612,841 612,841 612,947 612,037 612,040	2,227,387 2,203,097 2,205,490 2,216,244 2,228,540 2,222,401 2,217,106 2,220,416 2,214,088 2,225,490	2,776,589 2,845,034 2,85 1,128 2,830,335 2,820,257 2,801,459 2,831,366 2,841,015 2,660,776 2,889,491	584,862 949,156 514,362 457,813 462,956 511,177 1,219,175 636,714 764,709 551,287	9,278,458 8,866,541 9,290,013 9,350,120 9,360,114 9,326,261 8,562,010 9,172,917 9,023,621 9,205,956	15,480,479 15,477,898 15,476,771 15,480,063 15,185,417 15,474,259 15,475,498 15,484,059 15,486,131 15,485,164
	Bihar and Orissa			ì			
1912-13 1913-14 1914-15 1915-10 1916-17 1917-18 ,1918-19 1919-20 1920-21 1921-22		4,741,019 4,537,121 4,732,756 5,944,901 5,743,757 7,510,613 7,599,718 7,110,031 7,100,611 7,100,681	9.933,8: 2 10,089,805 10,056,447 9,769,330 9,618,390 8,176,091 7,968,514 8,127,226 8,805,466 8,396,747	7,808,880 7,940,876 8,011,424 0,858,576 6,665,798 6,284,128 6,635,548 6,803,752 6,919,511 6,828,185	3,888,166 4,65±,911 4,872,226 4,617,417 4,874,440 5,015, 7 7,500;, 63 5,.92,164 6,881,912 5,401,8:7	27,122,100 25,917,800 26,027,300 25,947,900 27,890,400 28,182,400 23,182,400 24,182,400 24,182,400 24,182,400	53,083,497 53,166,813 53,200,173 53,198,127 62,8:2,785 52,781,883 52,781,883 52,844,803 53,109,760 53,111,840
	Punjal						
1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		3,848,481 3,829,994 2,972,219 2,401,629 2,229,901 1,996,512 2,442,726 2,197,160 2,176,071 2,179,796	12,386,292 12,368,832 12,443,418 12,297,147 12,546,095 12,572,693 12,532,810 12,498,705 12,403,856 12,625,501	17,416,085 17,174,282 16,839,294 16,706,444 16,149,821 16,026,513 15,786,819 16,013,517 16,026,567 16,058,683	8,577,685 3,749,778 2,010,971 6,331,328 2,216,118 2,575,441 10,664,707 3,853,985 (a)7,547,966 8,531,179	21,150,016 21,258,002 26,653,3191 22,545,559 26,038,748 27,162,419 19,006,870 25,676,654 21,788,478 25,961,826	60,169,986' 64,988,971 67,488,982 80,270,221
	Upper Burma					.`	
1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 7 1918-19 1919-20 1920-21		12,288,810 12,338,020 12,571,068 12,893,481 13,109,015 13,158,041 13,324,885 14,271,868 14,12,.594	21,683,080 21,827,618 21,841,023 21,028,812 20,020,700 21,692,929 26,007,063 25,160,862 20,709,703	10,762,019 10,387,008 10,666,992 10,621,817 10,463,402 16,720,960 10,671,864 10,562,640 10,581,308	4,207,274 4,132,643 4,201,278 4,883,170 4,127,148 4,181,722 4,241,935 4,109,850 4,368,615	4,963,708 5,117,913 5,122,285 4,076,084 5,223,511 -5.387,824 5,515,989 5.11,833 5,272,558	58,801,695 58,803,281 53,803,281 58,802,100 53,851,776 54,990,76 59,764,736 59,787,552 56,013,782

See explanations given in the fortuotes (page 18)
(a) Increase due to insufficiency of rainfall in several districts.

CLASSIFICATION OF AREA 20 (ALL PROVINCES)

Table II—continued

No. 10-CLASSIFICATION OF THE AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA-continued

r	Pro	AINC	æ				Forests	Not available for cultivation	Culturable waste other than fallow	Current fallows	Net area sown	Total
		1					2	3	4	5	6	7
<u></u> -												
	Lowe	r Bu	rma					•				
912-13				•		,	6,970,292	23,573,682	14,720,918	610,559	9,034,260	54,909,71
913-14	•	•	•	•	•	•	7,004,888 7,157,019	23,707,079 23,400,580	14,583,762 14,632,528	628,333 646,701	9,159,507 9,240,719	55,077,56
914-15)15-16	•	•	•	•	٠	•	7,176,023	23,150,409	14,904,615	730,859	9,239,880	55,077,54 55,201,78
16-17	•	:	•			-	7,345,938	23,064,381	14,790,227	784,542	9,316,698	55,201,78
17-18	•	•	•	•			7,386,579	23,194,864	14,386,742	745,620	9,488,522	55,201,82
18-19	•	•	•	•	•		7,413,246	23,177,709	11,335,801	897,490	9,381,754	55,206,00
19-20	•	•	•		•		7,734.276 7,759,225	22,866,715 22,852,389	14,209,194 14,070,166	883,334 792,962	9,440,665 9,708,442	65,183,18
20-21	•	•	•	•	•		1,100,220	22,002,000	14,070,100	1 52,502	. 8,700,442	55,183,18
	1	Burmo	а							٠, ٠,	•	
21-22(a)	•	•	•	•	•		19,255,010	55,378,454	61,112,080	3,909,281	16,013,572	155,668,42
	Centre	ıl Pr	rorinc	*63				}		•		
12-13	,						14,912,935	4,097,175	13.505,064	2,566,032	17,683,822	52,764,4
13-14		•	•	•	•	•	14.749,981	4,096, 99	18,454,945	2,806,387	17,490,551	52.597.9
14-15	•	•	•	•	•	•	14,707,853 14,676,711	4,058.028 4,047,992	13,899,071 13,195,207	2,337,829	18,091,868	52,594,1
15-16 16 -1 7	•	•	•	•	•	•	14,637,408	3,566,554	13,228,068	2,187,285 2,400,597	18,39.1,2.6 .18,3.1,3.5	52,597,49 52,6 3,5
17-18	:		:	•	:	•	14,587,265	3,982,064	13,530,862	3,276,830	17,411,249	52,518 2
18-19	•	•	•	•	•		14.578,495	3,916,246	13,5 6,337	3,892,002	16,669, 150 -	. 2,5: 2 6:
19-20	•	•		• ,	•	•	14,723,614	3,941,818	1.4,815,384	3.335,312	16,930,849	52,749.93
30-71 21-22	•	•	•	•	•	•	14,7:8,975 14,501,420	3,911,282 3,957,271	14,851,902 14,783,722	3,277,198 2,860,901	16,523,404 16,693,101	52.811,2 52,70+,4
							•			•		
NT 10	L	lerar					9 100 AND	, , , , , , , ,	3.07.900	7 107 070	0.000.000	17.000.00
912-13 913-14	•	•	•	•	•	•	2,182,093 2,157,847	895,442 9-11,518	161,366 455,272	1,195,970 840,134	6,938,930 6,989,736	11,378,80 11,374,32
14-15	:	:	:	•	•		2,141,606	918,581	140,472	1,125,011	7,020,807	11,374,4
15-16	-	•	•	·	•	•	2,138,627	952,694	142,846	1,110,504	7,029,906	11,374,5
16-17	•	•		•	•	•	2,140,424	952,304	139,169	1,225,126	6 916,451	11,37 ,5
17-18	•	•	1	•	•		2,132,848 2,136,209	959,620	135,676	1,322,866	6,823,627	11,374,6
18-19 19-20	•	•	••	•	•	- (*	2,138,119	957,854 956,780	134,931 134,778	1,553,268 1,40d,431	6,592,3±9 · 6,7±8,448	11,874,61 11,874,61
2-21	:	•	•	•	:	•	2,136,158	918,973	137,541	1,543,771	6.608.221	11.374.6
21-22	•	•	•	•	•	•	2,187,349	954,201	136,867	1,251,162	6,895,097	11,874,6
	A	sam					,					
12-13		•		•	•		2,343,028	5,510,500	15,034,513	2,592,200	5,825,333	31,305,57
13-14 14-15	•	•	•	•	•	•	2,745,917 2,784,849	5,510,500	14,503,999	2,641,863	5,903,295	31,305,57
15-16	_	•	•	•	•	•	3,051,825	5,511,393 5,510,600	14,422,466 14,486,209	2,698,496 2,491,647	5,888,870 5,815,393	31,305,57 81,305,57
16-17	•	:	•	•	•	:	3,091,044	5,510,500	14,338,342	2,451,047 2,479,495	5,884,193	31,305,57
17-18			•	•		•	3,837,496	5,510,500	13,996,408	2,584,546	5,876,624	31,305,57
18-19	•		•	•			3,460,633	5,510,500	13,978.881	2,700,444	5,650,076	31,330,53
19-20 20-21	•	•		•	•	•	3,518,960 3,554,685	5,510,500 5,510,500	13,762,158 13,858,001	2,898,300 2,837,233	5,640,616 5,755,033	31,330,53 31,515,45
21-22	•	:	•	• 1	:	•	3,573,514	5,510,500	13,729,940	2,857,235 3,001,936	5,701,903	31,517,79
Ner	· ·lh-West]] i o	ntier .	Provi	nce				<u> </u> '			
12-13							374,876	2,627,083	2,734,926	697,675	2,140,107	8,574,66
13-14	• • •	•	•		•	:	375,030	2,628,036	2,708,854	472,362	2,389,871	8,578,65
14-15	•	•	•	•	•	•	367,095	2,624,391	2,633,977	324,367	2,622,902	8,572,78
15-16 1 6-17	•	•	•	•	•	•	366,904	2,615,905	2,695,777	968,427	1,924,388	8,571,40 8,571,30
17-18	•	•	•	•	•	•	366,957, 366,684	2,614,015 2,623,362	2,630,977 2,597,805	487,697 452,964	2,462,723 2,530,541	8,671,30 9, 571, 35
าร.าจ	•	•	•	•	÷	•	366,210	2,023,302	= 2,706,868	967,253	1,905,310	8,571,21
19-20	•		•	•	•		360,301	2,626,020	2,812,422	459,453	2,312,365	8,571,46
90-21 21-22	•	•	•	•	•	•	360,302	2,657,379	2,861,454	997,625	1,691,792	8,571,55
	, .	•	•	•	•	•	360,726	2,654,536	2,546,440	590,747	2,419,063	8,571,51

Table II—concluded

** . . No. 10—CLASSIFICATION OF THE AREA (IN ACRES) OF EACH PROVINCE IN BRITISH INDIA—concluded

	, •	1	Pzovi	NOR		,		Forests	Not available for cultivation	Culturable waste other than fallow	Current fallows	Not area sown	Total ·
	·	······	1				-	2	3	4	5	6	7
	,	Ajm	er-Me	rwara	:		-						
·	1912-13 1918-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		Delha		•			90,782 96,742 96,782 96,782 96,782 96,782 96,782 96,782	859,454 847,798 816,755 *48,*37 841,828 642,100 644,223 838,545 860,666 850,498	127,267 149,087 149,020 247,885 168,872 195,996 276,794 801,014 297,487 297,485	348,005 893,650 804,129 286,104 243,811 270,641 834,924 192,291 210,881 229,480	356,463 243,604 374,235 261,313 4 9,625 365,303 218,198 341,389 315,105 290,826	1,770,921 1,770,921 1,770,921 1,770,918 1,770,921 1,770,921 1,770,921 1,770,921 1,770,921
	1913-14 1911-15 1915-10 1916-17 1917-19 1918-19 1919-20 1920-21 1921-22		Coorg	•	•	•		7,252 6,761 12,619 12,197 	79,064 69,160 66,424 69,852 71,007 71,511 71,063 71,011 70,848	51,736 60,365 63,598 53,598 53,598 65,943 65,374 65,374 65,309	36,587 14,988 27,408 12,077 20,219 85,118 18,726 40,864 12,053	170,030 215,995 202,379 217,996 210,758 146,186 212,975 190,885 220,094	398,917 367,660 366,665 366,406 367,869 868,758 368,138 368,051 367,692
	1912-13 1913-14 1914-15 1915-16 1915-17 1917-18 1918-19 1919-20 1920-21 1921-22							(a) { 857.795 357.740 357.740 357.418 357.410 357.251 357.165 357.185 357.185	(830,449 (835,694 (334,225 (834,225 (831,232 (838,979 (833,979 (834,045 (334,045 (334,045	(c) { 20,870 21,364 10,490 10,297 10,243 10,898 11,309 11,690 11,690 11,690	(d) { 162,898 159,257 171,114 170,163 168,282 167,379 169,947 164,866 168,163 169,085	140,258 138,205 138,601 140,157 142,093 142,623 130,774 144,474 141,247 140,305	1,012,260 1,012,260 1,012,260 1,012,260 1,012,260 1,012,260 1,012,260 1,012,260 1,012,260 1,012,260
	Parge	ana Ma	npur	(Cent	ral J	ndia)							
•	1912-13 1913-14 1914-15 1915-10 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		•					16,025 15,751 15,081 15,688 15,689 15,669 15,667 15,662	878 873 870 800 870 881 881 880 882	0,894 7,320 7,460 7,207 7,175 7,588 7,222 7,282 7,461 7,483	292 281 316 328. 424 455 904 528 536 486	7,293 7,157 7,116 7,251 7,185 6,753 6,670 6,989 6,925 6,843	\$1,382 \$1,382 \$1,346 \$1,346 \$1,346 \$1,346 \$1,346 \$1,346 \$1,346 \$1,846 \$1,846
	1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		Tota	:				82,400,281 82,622,475 82,981,743 85,079,169 85,070,524 86,924,982 87,728,572 88,828,320 88,328,320 88,245,141 85,410,111	140,386,682 147,169,102 145,427,217 143,930,260 148,441,508 142,782,768 146,708,628 145,760,069 141,504,618 158,178,430	/118.819,949 112,485,364 111,485,761 113,812,548 113,414,708 114,818,090 151,179,040	48,760,388 52,620,402 45,889,605 51,781,002 46,408,149 72,668,244 52,134,702 61,346,523 50,553,524	224,165,602 210,191,778 227,682,179 221,778,167 229,620,075 227,847,771 201,381,395 222,825,457 212,250,506 223,183,648	610,737,740 617,190,693 617,013,251 616,338,647 616,110,710 617,507,149 622,392,882 622,463,276 618,203,878 663,507,762

See explanations given in the footnotes (page 18)

(a) Includes reserved and protected forests only. The management of the latter having been transferred to the revenue authorities, the figures shown in the Forest Administration Report represent the areas of reserved forests, which slightly differ from those adopted for this table because the periods embraced are different.

(b. Includes unculturable Government waste and unculturable bands

(c) Streethe estimated area of culturable Government waste.

(i') Shows (1) the estimated area of culturable bands, and (2) the difference between the net area sown and the gross area of the actual holdings (exclusive of bands). It thus includes the unculturable lands within the actual holdings, the area of which cannot be ascertained.

AREA UNDER IRRIGATION (ALL FROVINCES)

Table III

No. 11—AREA (IN ACRES) IRRIGATED AND CROPS IRRIGATED

			1	AREA IRE	IGATED FRO	T	,			Ane
Рво	,	Government canals	Private canals	Tanks	Wells	Other sources	Total	Rice	Whent	Barley
	1	2	3	4	5	6	7	8	9	10
,	ı;	\ <u>'</u>							•	
-	9								•	
<i>B</i> :	engal	113,763	218,321	816,340	20,160	1,055,541	2,224,125		28,894	
1913-14 1914-15 1915-16 1916-17		108,103 107,045 108,315 121,634	168,387 161,432 179,133 175,132	804,420 990,258 870,525 853,541	16,390 16,385 13,407 12,685	1,045,265 1,048,739 1,038,556 1,047,282	2,142,565 2,323,859 2,209,936 2,210,274	(a)	20,560 19,765 25,637 25,115	(a)
1917-18 1918-19	• •	126,794 127,514	175,832 196,432	776,194 935,782	14,535 12,758 11,848	1,325,013 943,858 674,173	2,418,368 2,216,314	ا	25,779 11,260 11,747]
1919-20 1920-21 1921-32	• •	128,614 191,609 179,566	178,952 149,273 96,232	833,311 979,957 827,510	33,368 10,421	471,681 650,653	1,826,878 1,825,838 1,764,382	1,612,151 1,500,109 1,530,761	16,021 13,872	3,232 10,219 10,917
M	ādras			1						
1912-13	. ,	3,559,796	238,980	3,618,313	1,582,270	903,441	9,897,750	h r	4,122	h
1913-14 1914-15		3,581,345 3,414,227	232,387 235,319	3,545,407 3,622,529	1,527,085 1,572,205	967,228 865,274	9,853,452 9,749,554		5,852 4,825	
1915-16 1916-17		3,513,981 8,475,261	217,555 226,294	3,837,683 4,161,746	1,560,379 1,575,987	844,533 513,762	9,974,131 9,953,050	} (a) ₹	5,357 3,583	(a)
1917-18 1918-19	• •	3,514,616 3,483,805	324,778 203,184	3,659,784 3,826,629	1,507,291 1,506,272	523,439 481,180	9,523,953 9,001,070]	3,318 3,205	_ زا
1919-20 1920-21		3,754,972 3,636,101	191,956 186,010	3,720,613 3,402,835	1,537,590 1,685,962	506,490 458,008	9,711,621 9,368,916	8,571,144 7,825,207	3,186 4,667	15 89
1931-32	• •	3,747,289	203,343	3,476,738	1,700,216	484,555	9,562, 091 .	8,027,526	5,561	16
Bo	mbay									
1912-13 1913-14		186,691 183,670	17,719 15,227	123,886 1.: 361	578,557 512,557	96,880 78,050	1,003,733 895,865		200,609 149,178)
1914-15 1915-16	: :	177,802 111,956	19 ,2 50 71,733	135,070 126,151	516,421 593,902	99,719 46,4°0	948,262 980,212	(a) {	187,096 210,436	(a)
1916-17 1917-18		1:9 371 148.134	84,740 92,931	124,043 125,018	530,220 570,755	45,625 35,501	913,997 972,639		192,992 200,436	
1918-19 1919-20		175,120 21 575	40,214 5:,114	72,936 109,460	751,881 619,517	40,865 30,840	1,081,016 1,032,506	173.180	192,890 187,115	14,292
1920-21 1921-22		261,255 243,546	57,519 58,328	118,040 102,178	642,071 519,138	27,318 33,229	1,106 208 981,414		175,313 176,10s	13,283 14,434
	4	1						,		
Si	ાતી			•		2				
1912-13		2,924,783	78,522	426	26,932	233,381	3,274,044	ן ר	403,230 409,058	ا ر
1913-14 1914-15		3,013,119	76,448 90,497	191	37,418 23,850	317,008 379,437	3,444,184 3,687,778	[]]	567,556 544,479	(a)
1915-16 1916-17		3,312,237	22,437	•••	39,002 35,093	209,248 418,668	3,206,125 3,786,079	(a)	532,078	"
1917-18 1918-19	: :	8,010,117 2,566,588	17,427 7,692		35,404 54,753	194,508 103,750	3,257,456 2,532,783] [485,040 283,809	27,921
. 02-9191 1920-21	· : :	≥.973,451 2 665,129	12,675 7,021	·	52,078 65,461	179,565 119,443	3,217,769 2,857,054	1,112,863 1,235,073	392,364 249,412	, 12,635
1921-23		2,777,986	_2,386	4,900	39,196	157,971	. 2,982,419	1,044,442	309,159	15,786

Columns 2 to 3-st to the area actually irrigated during the year, areas sown more than once being counted once only.

(a) Included in column 14.

Note.—For detailed information, see notes in Appendix B.

IN EACH PROVINCE IN BRITISH INDIA

Jowar	Bajra	Mairo	Other cereals and pulses	Sugarcano	Other food erops	Cotton	Other non-food crops	Total	PROVINOR
11	12	13	14	15	16	17	18	19	20
									_
									Bengal
(a) 100 100 110	(n) 300 100 710	(a) {	1,997,434 1,303,947 1,431,132 1,525,348 1,620,185 1,698,698 2,062,812 111,069 102,747 147,032	(b) { 63,760 62,150 61,605	559,239 779,008 783,126 705,745 711,117 650,081 298,308 164,271 165,151 118,106	} (c) { 427 402 1,010	141,169 259,903 309,700 383,523 313,186 881,178 21,8(A 121,6(A 171,053 98,252	2,751,226 2,356,908 2,512,808 2,510,283 2,075,603 2,756,032 2,494,271 2,0,3,488 1,923,622 1,991,052	1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1918-20 1930-21 1921-22
	•		!						Madras
(ø) 581,460 545,609 600,605	(a) 348,108 331,782 303,912	(a) { 4,091 4,480 3,667	9,901,613 9,672,624 9,611,112 10,012,642 0,746,863 10,436,143 1,395,964 1,418,303 1,413,381	75,031 81,322 107,121	1,185,141 1,263,761 1,236,654 1,186,526 1,124,347 481,031 479,312 336,602 297,807 271,246	(c) { 131,130 132,958 132,168	488,866 480,037 429,469 457,318 538,837 826,757 689,705 629,520 531,369 522,959	11,670,761 11,322,674 11,282,060 11,602,190 11,410,120 11,751,196 10,607,455 12,080,550 11,176,688 11,418,042	1912-18 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
			1					•	Domba
(a) 188,034 276,603 214,480	. (a) 88,551 91,818 79,778	(a) { 41,152 51,050 37,200	667,245 497,745 630,011 524,247 497,692 612,671 654,801 01,493 71,861 61,280	47,180 57,124 54,072	160,959 168,890 162,180 209,738 209,733 227,569 191,666 191,672 147,251 141,662	9,070 7,203 2,401	180,710 178,039 168,021 161,453 163,588 167,108 100,797 200,170 173,586 162,335	1,108 663 993,366 1,047,258 1,104,879 1,022,870 1,007,970 1,232,477 1,183,188 1,283,563 1,108,968	1912-13 1913-14 1914-15 19.5 16 1916-17 1917-18
			,						
(a) .	(u)	(a)	2,544,542 2,556,393 2,627,192 2,541,747 3,009,72,1 2,853,862	(b)	48,283 47,267 55,263 56,676 73,058 56,313		565,785 721,062 853,136 414,372 509,990 568,400	3,561,840 3,763,770 6,103,147 3,567,474 4,184,814 8,462,055	\$ind 1912-13 1915-14 1914-15 1916-16 1916-17 1917-18
516,128 356,101	502,191 498,763	2,273 2,769	1,886,079 206,653 167,052	1) 1.156	52,086 53,850	310,151	462,410 150,188 150,441	2,688,092 3,840,557 2,999,016	1918-19 1919-20

Columns 8 to 19 state the gross area of irrigated crops, areas sown more than once being counted as separate areas for each crop. The excess in some cases of the total area of crops irrigated (column 19) over the total area arrigated (column 7) is thus due to the inclusion in column 10 of the area irrigated at both harvasts.

(a) Included in column 14.

(b) Included in column 16.

(c) Included in column 18. (o) Included in column 18.

Table III -- continued

No. 11-AREA (IN ACRES) IRRIGATED AND CROPS IRRIGATED

, ,			ARRA IRRI	GATED FEOI	r.				AREA
Province	Govern- ment onnals	Priváte oanuls	Tanks	Wells	Other sources	Total	Rice	Wheat	Barley
1	2	3	4	5	6	7.	8	0	10
Agra	. 2,284,207 . 2,681,528 . 2,614,728 2,508,470 . 3,307,669	22,530 40,805 30,702 :'0,125 30, 1, 6	45,700 67,660 68,186 65,081 61,167	3,994,981 4,584,812 4,254,211 4,267,978 3,977,410	1,146,862 1,214,755 1,325,197 1,621,098 1,821,940	7,411,253 8,829,540 8,285,121 8,496,752 8,261,48	(a) {	2,871,637 2,811,928 2,728,940 2,616,672 2,613,383	(a)
1917 18 1918-19 1919-20 1920-21 1921-22	. 2,625,030 2,751,053 2,673,779 2,630,226 2,240,216	25,4 85 23,409 18,051 20,736 16,317	67,291 61,460 67,450 67,741 60,911	3,699,716 1,735,838 4,133,631 4,689,700 3,709,481	1,827,321 926,716 1,192 133 1,103 878 1,112,622	8,143 943 8,498, 171 8,186,174 8,501,276 7,469,447	391,856 457,103 337,708	2,577,174 2,511 946 2,670,573 2,636,010 2,491,830	1,812,529 1,901,588 1,072,484
Oudh									
1012-18 1013-14 1014-15 1015-16 1015-17 1017-18 1018-10 1010-20 1020-21		*** 	*** *** *** *** *** ***	1,623,395 2,140,459 1,999,419 1,507,597 1,505,288 1,420,117 2,289,112 1,786,250 2,177,726	678,696 592,542 520,566 1,201,627 1,256,076 1,319,452 419,793 9,33,984 516,007	2,203,001 2,733,8/1 2,810,985 2,700,223 2,702,23 2,730,566 2,730,505 2,670,214 2,683,823	37,532 119,516	824,404 1,200,709 1,313,294 1,168,683 1,172,798 1,167,974 1,155,615 1,261,098 1,224,910	510,096 509,018
1921-22 .		•••	••	1,352,001	8 17,058	2,399,062	11,761	1,120,893	469,764
Bihar and Criss	a							إ	
1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1019-20 1920-21 1921-22	. 971,176 816,589 994,496 896,650 896,650 1,013,295 947,558 1,011,123 992,277	632,683 378,552 606,104 527,09 612,628 591,878 926,644 861,421 904,335 875,168	1,210,384 828,262 1,300,281 1,402,491 1,401,581 1,301,356 1,807,587 1,707,071 1,782,132 1,711,485	721,868 729,151 633,066 689,421 610,259 616,740 700,131 748,998 781,177 643,153	1,259,C59 1,253,059 1,058,635 1,032,231 1,032,231 1,032,231 1,012,250 1,152,980 1,551,879 1,200,336	4,601,770 4,030,013 4,001,672 4,497,653 4,428,785 6,490,110 5,8 8,028 6,013,416 5,528,419	8,795,276 3,822,119 3,700,761	254,110 271,809 374,442 355,245 367,953 253,206 250,638 300,210 317,615 299,551	145,703 155,150 79,620
Punjab					<u> </u> 				-
1012-13 1013-14 1914-15 1915-16 1016-17 1017-18 1018-19 1018-20 1020-21 1021-22	. 7,026,031 7,038,659 7,593,025 7,411,317 8,071,588 7,682,235 7,531,089 8,704,431 8,495,129 8,997,363	495,485 476,997 528,996 452,765 521,182 513,007 389,646 480,577 449,558 546,654	12,214 17,615 8,246 10,966 10,118 12,723 11,055 17,816 16,487 15,207	3,601,882 3,761,387 3,213,451 3,605,404 3,133,076 2,950,096 3,828,778 3,586,265 3,576,627 3,587,018	166,622 155,464 151,508 183,442 159,751 165,168 113,398 180,782 118,243 146,969	11,302,184 11,470,472 11,495,226 11,676,884 12,1165,716 11,314,149 11,873,985 12,928,871 12,954,011 13,203,211	745,117 711,079 625,476	4,694,907 4,506,264 4,576,068 4,773,581 4,934,609 4,658,381 4,740,338 4,876,745 4,992,619 4,905,321	368,537 391,471 394,782
Upper Burma									'
1912-13 . 1913-14 . 1914-15 .	480,745 501,119 473,649 457,875 507,075 495,388 502,376 528,375	187,759 178,316 196,848 201,531 209,181 216,017 209,506 202,708 188,962	190,286 180,187 194,628 155,974 204 665 -187,470 151,559 158,495 116,237	12,193 12,628 13,346 14,519 17,:29 14,101 15,324 14,683 17,811	90,787 119,970 121,091 133,065 138,637 125 185 119,091 121 133 105,823	967,770 912,420 995,762 995,765 1,077,487 1,025,161 (b)1,036,831 1,025,636 942,470	(a) 1 (25,326 935,092	167 524 19 13 604]

TNDTA—continued	
IN EACH PROVINCE IN BRITISH INDIA—continued	PROATHOR
1 011 00	
OF OROPS IRRIGATION Other Cotton non-1000 orops	
Bajra Maize cereals and pulses 19	1 20
14 15 16 17	
11 12 18	Ag-a
1,617,059 9,930	,804 1912-13 ,846 1913-14 , 698 1914-15
132,345 1,661,522 9,39	2,415 1915-16 2,415 1916-17
4,435,871 (b) 1 224,682 (1,523,000) 8,54	18 244 191×-19
(a) (a) (b) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	11,738 1919-20 11,738 1920-21 98,229 1920-21 179,478 1921-22
172,553 1,515,017 826,826 197,464 200,157	Oudn
48,103 22,184 31,7565 1,787,200	.918.784 1912-13
40,525	2,955,786 1914-15
1,165,793 1,387,397 2,7 (555 2,7 (555 2,7 (555 2,7 (555) 2,7 (55) 2,7 (55)	2.750,250 2.816,747 1:16-17
(a) 12.69,510 (b) 58,810 (c) 296,231 (c) 1.916,698 (c) 44,148 (c) 296,231 (c) 45,13	2,836,352 2,71,170 1,190-21
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,425,8v8 1921-22 Bibar and
50 3,027 609 316 136,427 64,908	\ Orissa
78 5	(e)4,925,178 1912-13 4,027,092 1913-14 4,535,085 1914-15 4,535,085 1915-16
2,918,683 0,581,663 1,524,985 889,972 648,218 (a) 167,648 168,329 148,797	4,561,021 1915-16 4,561,021 1915-17
2,61,000 601,784 (c) 161,133	4,669,583 5,537,685 1918-19
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0,014,019 1921-22
059,066 190,060 206,078 1,509 115,509	Punjab
1,000 1,100 61,676 967,652	2 11,589,775 1912-13 2 11,777,595 1913-14 11,777,595 1914-15
486,259	111/00/2001 1015:18
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	99 12,021,021,011,1917-18
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	271 12,191,440 1919-20 13,214,440 1920-21
2,953,448 2,953,448 387,985 178,107 1,716,729 2,929, 2,083,420 1,716,729 3,891	690 13,606,984
201,735 205,735 478,484 1,470,483 325,555	Upper, But mu
266,328 416,627	106 1,002,990 1912-13 977,635 1913-14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
960,178 988,783 988,783	. 39 1.020,619 1915-16
990,001 (b) 39,945 (c) 39,945 (c) 45,923 (c)	798 1,055,313 1918-19
1,061,684	794 152 1,088,437 1920-21 1920-21
9,140 9,140 0,639	
constion given in the footnote (page 28).	(c) Included in column 18.
See explanation given in the footnote (page 23). See explanation given in the footnote (page 23). (a) Included in column 14: (b) Included in column 14: (c) Includes 35,900 acres in Naini-Tal, Almora, and Garhyal for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres in Purnea for which details are not available (c) Includes 26,777 acres (c) Includes 26,777 acres (c) Includes 26,777 acres (c) Includes 26,777 acres (c) Includes 26,777 acres (c) Incl	ile.
(d) Includes 20,777 acres in Parnes 10. (e) Includes 20,777 acres in Parnes 10.	,

AREA UNDER IRRIGATION 26 (ALL PROVINCES) Table III—continued

No. 11-AREA (IN ACRES) IRRIGATED AND CROPS IRRIGATED

-	! !	AREA I	BRIGATED F	еом					Abea
Province	Government canals		Tanks,	Wells	Other sources	Total	Rice	Wheat	Barley
1	2	3	4	õ	.6	,7	8	0	10
	\								
Lower Burma 12-13 . 13-14 . 14-15 . 15-16 . 16-17 . 1917-18 . 1918-19 . 1919-20 . 1920-21 .	280 297 297 297 297 297 251 214 114	23,099 21,862 20,876 23,029 28,987 29,474 48,595 48,787 46,991	2,775 2,824 2,799 3,016 3,008 3,735 3,686 9,361 2,428	2,493 2,379 2,472 2,608 2,766 2,969 2,707 2,791 2,894	95,319 102,401 105,342 134,162 160,367 164,323 161,446 168,479 172,920	163,112 195,426 200,755 219,646 223,52	(a) (a) (b) (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d		
Burma (21-22 •	583,030	265,776	154,708	1,9,944	291,67	2 1,315,13	1,262,87	7 1,28	9 `
Central Province 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	22,221 26,54 17,77: 8,56 79,24 69,53 211,04 216,44 263,86 330,82	6,274 6,365 2,490 3,1,91 6,2,14 2,04 2,04 0,96 1,85	792,110 581,907 380,345 327,987 305,236 3 888,966 590,867 7 727,865	78,12 7 84,45 8 95,07 7 86,38 6 98,94 8 85,28 8 109,60	6 46,39 9 31,72 26,89 0 29,07 9 22,46 6 50,91 2 40,00 8 52,81	6 949,44 720,6 5 513,8 8 522,6 15 496,7 1,251,9 90 933,5 16 1,156,0	19 (a) (b) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	76 40,29 77 51,3	3 (a) (5) (5) (4)
Berar 1912-13 1913-14 1914-16 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		30	·,. 3	8 27,0 27 32,1	20 5 76 7 82 6 85 5 90 8 64 6 64 6	314 30, 532 33, 567 30, 171 26,	354 830 503 (a) 184 644	149 3,5	36
Assam 1912-13 1913-14 1914-16 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		978 107, 978 116, 978 134, 120 139, 120 151, 120 151, 120 161, 120 162, 120 162, 120 194	708 326 356 238 648 165 255	2	37 42 42 42 42	616 357 711 347 676 384 ,910 378 ,615 193 ,250 196 ,250 203	,918 ,902 ,515 ,5152 ,5383 ,535 ,535 ,535 ,5150 6,811	(a) { (1,417) 2,651 9,105	41 20 20 20 20 20 20 20 20 20 20
North-W Frontier Pro 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1918-20 1920-21 1921-22	24 23 24 29 32 34 33 33 35 35 35	9,570 465 5,983 465 8,341 453 3,136 465 1,829 45 15,949 42 10,558 42	3,720 1,627 6,789 0,094 0,823 3,006	99 99 99 99 99 99	3,225 8 7,469 8 4,553 8 4,752 8 6,782 8 4,422 8 9,605 11 9,161 8 8,176 1	6,421 89 6,939 89 5,034 93 4,197 96 11,374 97 12,209 97 3,221 97 14,835 8 12,335 9	55,805 74,612 89,369 71,478 88,628 59,485	(a) 27 28 29 31 33 30 30 30 30 30 30 30 30 30 30 30 30	2,211 7,391 6,215 3,526 2,194 11,714 5,347 8,913 111,99,766 92,2811
1901-00			See expla	nation given led in colum	in the foot	note (page 2	25	,	

IN EACH PROVINCE IN BRITISH INDIA-continued

Jowar	Bajra	Mai/c	Other cereals and pulses	Sugar- cane	Othor food crops	Cotton	Other non- food crops	Total	Province
11	12	13	14	15	16	17	18	19 '	20
	,								Lower Burma
•••	•••	{	110,038 116,577 121,109 150,983 183,439 187,480 201,201) (b) { 1,217 974	14,034 13,418 13,374 8,912 9,014 10,044 11,378 10,108 12,546	} {	2 3,721 3,478 3,579 7,170 6,520 2,807	124,072 129,995 131,485 163,616 195,931 201,103 219,761 224,031 225,520	1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21
			1 -1.		`				Burma
•••	**1	•••	5,901	6,063	66,717		3,926	1,346,726	1921-22
	ļ								Central Prov
(a) 161 2,408 1,079	(a)	(a) { 49 55 28	580,527 860,563 618,226 396,485 112,203 379,781 1,137,581 3,879 7,530 6,582	15,531 17,178 15,464	305,310 56,136 60,265 69,722 65,891 58,860 70,305 52,131 55,123 59,528	(c) { 373 513 171	4,496 4,297 4,451 3,261 2,425 1,756 1,211 3,058 2,722 3,005	496,765 1,251,913 933,551 1,156,004	1916-17 1917-18
							;		Berar
(a)) 137 199	 1	(a) { 154 164 162	1,575 1,217 758 697 846 1,411 4,260 442 228 365	(b) { 1,312 872 512	20,425 18,289 20,951 25,751 21,577 20,990 21,929 20,372 17,825 22,463	 	1,358 2,012 2,368 3,254 1,674 1,479 1,825 3,773 8,355 2,825	27,854 33,330 37,503 31,184 30,500 30,397 26,681	1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
				I					Assam
•••		}	340,986 321,865 332,733 372,537 372,022 189,060 190,258 3,807 3,886 1,701		14,231 28,058 11,097 9,226 3,244 6,535 5,725 7,740 7,043 4,177	}	698 4,338 665 2,370 2,977 768 532 611 650 1,805	355,918 357,302 347,515 384,152 378,263 195,383 196,535 203,625 205,150 236,811	1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
		-							North-We Frontier Province
(a) 26,370	(a) 8,021	(«) { 212,420	410,245 425,411 441,616 478,740 475,787 462,148 443,223 23,077	(b) { 33,639	59,205 59,242 52,057 57,320 54,516 52,050 60,031 25,866		142,672 142,330 122,725 106,969 120,923 133,473 133,473		1915-16 1916-17 1917-18 1918-19
20,370 21,142 26,627	6,647	213,631	23,077	36,277	26,866	40,835 20,622	107,898	973,871 891,817	

See explanation given in the footnote (page 23)
(a) Included in column 14. (b) Included in column 16. (c) Included in column 18.

AREA UNDER IRRIGATION

(ALL PROVINCES)

Table III—concluded

No. 11--AREA (IN ACRES) IRRIGATED AND CROPS · IRRIGATED

				AREA IRE	IGATED FEO	K				- Area
Prov	incr _	Govern- ment canals	Private canals	Tanks	Wells	Òther sources	Total	Rice	Whent	Barley
•	1	2	3	4	5	6	7	8	9	10
Aimer-	Merwara							<u> </u>		
1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22				\$2,731 16,356 33,911 15,355 42,324 35,551 6,256 36,259 31,766 33,571	90,100 65,014 84,216 54,240 77,483 72,094 65,178 95,476 88,112 85,191	92 52 99 48 94 158 72 80 5	122,928 81,422 118,226 69,643 119,901 107,806 71,501 131,824 119,883 118,769	\big \(\lambda \) \\ \lambda \\	11,807 4,522 5,387 5,420 21,718 17,636 5,352 18,867 12,341 11,507	48,060 40,909 42,651
Del	hi		ļ	}						
1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		26,809 21,209 31,563 20,965 17,800 39,284 37,613 36,310 26,318		377 328 1,110 411 596 586 422 490 541	22,622 13,006 25,616 14,591 11,261 26,260 18,977 25,588 15,125		40,808 34,543 58,289 35,967 29,657 66,130 57,012 62,397 42,017) 33 63 63 51	16,698 10,246 22,635 14,008 8,620 23,529 20,538 23,837 17,022	(6)
Coor	rg						\		-	
1912-13 1914-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		0 340		1,750 1,692 1,555 1,599 1,572 1,632 1,532 1,555 1,483 1,345			(a) {4,860 4,119 8,798 4,134 3,929 4,073 3,884 3,884 3,631 3,910	3,840 3,631 3,910		
Pargano pur (Ce Indi	entral		,						•	
1912-18 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22					207 165 139 141 112 140 144 78 118		207 165 189 141 112 140 144 78 118		158 128 103 109 72 49 72 57 85 80	
Tota	al		,		}				0.004.000	
1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		17,764,317 18,271,056 18,867,455 18,378,418 19,254,701 18,782,812 18,569,791 20,549,804 20,078,267 20,477,028	2,492,629 2,175,192 2,496,649 2,353,575 2,5637,555 2,601,393 2,628,324 2,647,461 2,564,858 2,678,753	6,943,825 6,860,565 7,195,937 6,563,799 7,268,289 7,330,777 7,236,471	12,350,801 13,866,918 12,556,291 12,550,423 12,032,966 11,138,760 14,215,703 12,691,863 14,241,893 12,127,040	6,106,144 6,219,113 6,309,705 6,754,784 6,982,755 6,780,081 4,501,327 5,787,038 4,835,322 5,507,780	45,539,074 46,836,019 47,193,925 46,897,716 -48,003,917 45,866,845 47,222,442 48,963,033 48,956,811 47,789,679	18.718.498	9,084,400 9,705,946 10,118,908 10,036,367 10,309,591 9,792,466 9,572,493 10,105,701 10,218,357 9,755,004	3,059,040 3,142,606 2,808,832

See explanation given in the footnote (page 22)
(a) Figures of land partly irrigated from springs and mountain streams are not available.
(b) Included in column 14.

IN EACH PROVINCE IN BRITISH INDIA—concluded

or crops in	REIGATED		Ĭ						
Jowar	Bajra	Maiyo	Other ccreals and pulses	Sugareane	Other food crops	Cotton	Other non- food crops	Total	Phoyinor -
11	12	· 13	14	15	16	17	18	19	20
				•	•	•			Ajmer Merwasa
(a) 5,733 1,717 1,123	(a) 791 385 476	(a) - 25,375 31,980 88,142	69,022 42,889 69,654 38,087 55,763 43,012 29,490 7,792 12,209 10,133	(b) 415 270 212	27,860 19,798 16,301 25,394 27,187 88,161 96,178 9,662 5,254 7,121	27,588 35,730 23,077	31,302 28,853 32,440 13,437 19,774 11,448 12,734 5,475 2,065 2,118	149,892 146,179	1912-18 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
		,	16,661		10,518		6,162	50,069	Dellu 1913-14
(u) - 1,682 633 531	255 1,021 1,135	(a) { 977 019 270	5,599 19,876 4,425 2,640 21,894 1,804 4,121	5,625 7,619 6,438	11,163 9,414 10,550 11,882 8,989 4,142 4,426 4,280	3,416 2,530 610	7,345 7,637 7,142 9,410 11,725 10,399 7,977 7,159	84,543 58,541 36,155 29,752 66,137 57,161	1914-15 1915-16 1910-17 1917-18 1918-19 1919-20 1920-21 1921-22
**					-				Coorg
•••		· (4,360 4,110 3,798 4,131 3,920 4,073 3,884	::		••		4,134 3,929 4,078 3,884 3,849 3,631	1912-13 1918-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1926-21 1921-22
									Pargana Vanpu (Central India
		: {	48 30 35 31 40 91 72 21 1		6 7 1 1 		7		1913-14 1914-15 1915-16 1916-17 1917-18
	,								Total
(a) '	(a)	(a) {	28,091,394 28,076,391 28,862,050 30,131,221 29,961,116 29,265,008 81,136,978	(6)	4,643,068 4,089,162 8,729,224 3,850,988 3,759,165 2,069,218 2,500,024	(c) {	7,389,417 8,066,027 7,697,149 6,889,252 7,397,480 7,958,085 7,780,183	49,221,850 50,662,426 50,011,140 50,023,728 51,466,212 50,014,680 51,021,528	1915-14 1914-15 1915-16 1916-17 1917-18
1,001,114 1,515,471 1,531,425	1,217,030 1,182,496 1,425,445	1,103,257 1,191,496 1,000,742	6,239,638 6,402,035 6,756,516	1,870,603 1,832,050 1,617,810	1,545,141 1,582,599 1,428,896		4,691,253 4,491,578 5,138,075	53,018,655 52,519,067 50,088,812	1919-20 1920-21

See explanation given in the footnote (page 23).

(a) Included in column 14. (b) Included in column 16. (c) Included in column 18.

Table IV

No. 12-AREA (IN ACRES) UNDER CROPS, AND SPECIFICATION OF CROPS.

-	FOOD-GRAINS											110
PROVINCE	Rice	Wheat	Bailey	Cholum or jowar (millet)	Cumbu or bajra (millet)	Ragi or marua	Maize	Gram (pulse)	Other food-grains including pulses	Total	linkeed	Sesamum (Til or jinjili)
1	2	3 '	4	5	6	7	8	9	10	11	12	13
Bengal												
1913-14 1914-15	21,166,000 19,735,200 20,449,900 20,945,400 21,091,000 20,961,800 21,332,100 20,883,800 21,832,300	146,300 144,100 134,100 133,600 128,800 124,000 116,100 116,100	94,500 93,800 91,600 93,900 97,100 94,500 92,500 96,000 83,400	2,400 2,300 2,700 2,700 2,700 3,700 4,30	6,400 6,100 6,100 5,800 5,900 2,800 2,900	15,000 11,600 11,300 11,700 11,600 9,400 7,400 6,600	92,500 95,600 95,600 87,900 88,700 85,400 88,000 83,900	197,700 182,400 177,400 183,000 187,600 155,700 147,900 161,500	1,352,600 1,282,100 1,226,200 1,204,100 1,146,200 1,177,900 1,085,700	28,060,600 21,571,500 22,829,100 22,748,160 22,836,600 22,683,500 22,945,400 22,576,300 22,411,400 28,342,100	144,400 137,000 126,300	251,200 2:9,100 281,500 243,200 234,10) 224,600 218,600 209,900 199,200 207,700
Madras	İ											
1916-17 1917-18 1918-19 1919-20 1920-21	10,913,785 10,679,439 10,875,909 11,229,635 11,532,702 11,655,302 19,468,508 11,648,286 11,102,035 11,279,503	18,327 24,028 18,272 20,403 17,211 15,022 16,152 19,816 28,274	3,079 2,990 3,419 3,211 3,072 2,921 2,375 3,191	5,789,517 5,101,660 5,524,783 1,760,647 1,919,200 5,069,408 5,501,790 5,224,811	3,606,349 3,273,356 3,452,064 8,678,416 3,410,870 3,279,264 3,029,636 3,269,970 3,017,171 3,197,487	2,489,981 2,432,370 2,529,000 2,398,640 2,491,915 2,386,955 2,172,751 2,547,536	123,889 153,855 123,873 118,367 101,966 84,764 105,710 122,834	166,375 184,474 160,048 175,364 119,425 112,190 117,083	6,892,706 8,185,526 7,715,590 7,456,862 7,061,272 6,220,432 6,725,882 7,017,075	30,739,617 29,442,864 30,390,120 90,973,426 29,553,380 29,616,438 27,390,036 29,864,698 29,148,451 29,522,516	16,312 16,094 13,789 13,321 7,507 9,695 8,702	812,876 809,294 861,082 823,011 77",196 831,742 661,057 580,850 762,622 778,447
Bombay				8								
1912-13	1,860,110 1,908,527 1,901,086 1,718,005 1,860,034 1,922,783 1,708,601 1,931,197 1,905,948 1,955,718	1,261,941 1,454,246 1,570,322 1,708,677 1,664,445 2,026,495 774,268 1,416,649 1,108,313 1,500,946	23,311 26,032 41,544 24,666 31,630 30,607 25,611 19,690	6,808,385 6,663,824 7,671,726	4,527,062 3,142,261 2,883,640 4,506,419 2,826,603	636,237 660,034 654,366 647,249 634,336 611,626 523,718 592,674 596,531 627,777	160,546 156,420 173,418 175,824	479,039 504,920 594,039 626,523 774,574 310,424	2,687,894 2,810,339 2,929,943 2,895,608 2,501,608 1,930,786 2,535,043 2,188,583	19,709,248 19,439,395 19,526,010 20,477,234 19,707,128 19,383,864 15,676,667 19,582,954 17,606,576 20,365,349	165,865 167,945 118,290 162,613 155,376 211,510 82,222 119,913 103,599 112,819	280,916 272,075 262,379 295,169 301,443 142,153 89 079 186,986 179,267 221,640
Sind				j	•							
1912-13	1,087,525 1,105,400 1,108,148 1,186,656 1,270,857 1,158,616 1,004,980 1,112,864 1,235,173 1,044,430	456,882 456,062 665,856 564,853 606,968 675,361 334,145 564,513 345,990 482,276	20,169 27,870 81,190 25,674 22,573 26,582 17,094 32,019 17,434 19,585	690,940 638,433 430,420 760,781 566,773 381,849 604,980 408,385 573,848	1,107,354 2,133,831		1,461 1,874 1,540 1,601 2,952 2,276 2,759 2,827		228,738 285,244 286,424 226,927 286,184 280,017 162,868 274,256 205,873 262,464			68,634 86,547 80,92,7 14,488 34,1.7 42,456 10,171 20,182 20,465 87,658
1913-14	4,015,507 4,003,411 4,092,690 4,594,083 4,247,678 4,203,586 4,325,838 4,335,265	4,541,856 5,221,483 4,805,166 5,039,147 5,430,603 8,829,864 5,101,492 4,696,993	3,806,0981 3,467,2252 3,686,9462 9,794,6962 3,899,3971 2,902,2291 8,278,3031 2,864,9501 3,202,362	,758,433 2,055,577 2,182,750 2,091,816 2,093,351 3,546,216 2,961,764 2,984,357	1,757,472 2,266,936 2,337,006 3,173,554 1,864,100 2,437,681 2,197,274 1,976,977	165,263 166,052 175,191 151,055 156,756 142,340 179,650 170,346	1,296,385 1,153,110 1,722,34 1,624,529 1,553,077 1,179,517 1,527,871 1,329,183 1,320,067	2,144,737 4,069,594 4,927,708 1,751,340 4,748,083 2,040,872 3,715,765 3,019,865	4,322,943 4,549,598 4,835,882 4,820,622 4,836,251 4,154,321 4,447,865 4,260,085	23,303,694 27,252,936 28,065,683 28,447,099 28,775,641 22,460,218 26,608,570	176,214 175,158 238,849 273,379 201,544 55,549 173,824 91,624 196,374	00,586 146,992 250,863

Note—(i) This table shows the areas actually sown, whether the crop comes to maturity or not, except in cases where fields, owing to the failure of the first sowings, have been devoted to other crops: in such cases the area first sown is omitted. In cases where two or more crops are grown together, an estimate is made of the area covered by each and the areas so estimated are separately returned. The estimate is made by the vilinge accountant, or is subsequently determined on formulæ prescribed by the provincial authorities.

(ii) The variations in the areas shown in different years under the same crop in the same tract do not in all cases represent an actual increase or decrease in the area under that crop. In certain cases a revised classification or the correction of a faulty estimate is responsible for two change.

(iii) For detailed information, see notes in Appendix B.

Column 10 (other food-grains including pulses).—Arhar (pigeon pea), barbati, lobia or chowli (asparagus), mang (green gram), kulthi (horse gram), und (black gram), field gram, cheik (job's tear), lentils, cheena (common millet), kangni (Italian millet), kodo or varagu, lutki (little millet), kuhudi, peas, pigeon or bottle grass, swank or shama, chickling vetch, buck wheat, wadalu or barti.

IN EACH PROVINCE IN BRITISH INDIA

serds						Condi-	Suga	n -		Fibr	RS		
Rape and mustard	Ground- nut	Coconut	Castor †	Othera	Total.	nud spices	Sugaroane	Othors	Cotton	Juto	Others	Total	PROVING
14	15	16	17	18	19	20	21	22	28	24	25	26	27
													Bengal
1,825,400 1,321,700 1,315,600 1,822,000 1,225,200 1,163,900 1,125,100 1,100,000 881,700 895,200			 	48,500 42,500 12,900 88,790 85,700 28,500 27,740	1,822,200 1,801,900 1,828,900 1,791,10, 1,655,400 1,558,300 1,523,496 1,475,700 1,235,000 1,267,000	150,000 169,000 102,600 174,100 172,100 159,900 163,800 142,900	221,800 216,500 233,100 233,500 220,101 207,400 218,900 217,900 218,900 320,900		26,200 68,100 06,900 54,900 51,900 55,10 1 50,100 52,300	2,927,1c0 2,716,000 2,872,600 2,852,600 2,351,800 3,376,200 2,219,200 2,458,900 2,169,207 1,816,000	36,300 42,490 40,900 43,100 42,700 44,500 48,800 78,700	2,989,200 2,778,500 2,983,100 2,194,100 2,419,800 2,170,800 2,310,100 2,310,200 2,300,200 1,443,700	1913-14 1914-16 1915-16 1916-17 1917-18 1918-19 1919-20 1920 21
				,									Madras
47,776 47,838 87,825 40,761 40,547	(a) (a) 1,509,360 1,136,112 1,796,418 1,415,239 1,000,776 1,114,071 1,509,739 1,159,122	549.416	390,669	2,340,513 611,488 736,912 697,311 624,034 459,816 604,748 182,726	2,942,495 3,170,722 3,488,452 2,731,277 3,331,490 12,932,109 2,187,281 2,085,105 3,104,639 4,372,501	606,414 613,332 719,039 724,661 692,232 714,833 772,063 668,780	98,888 83,639 74,463 94,623 111,371 127,379 123,168 92,723 103,323 118,313	78,337 73,061 96,375 96,273 91,671 87,822 83,521 83,616	2,388,998 2,696,601 2,097,442 2,060,376 2,167,976 2,709,487 3,133,091 2,350,296 2,121,628 1,782,981		308,181 338,622 269,451 201,087 296,064 181,340 170,430 155,561	2,679,708 3,004,788 2,120,061 2,329,930 2,369,063 2,996,551 3,317,371 3,509,726 2,277,492 1,927,705	1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21
		•											l Bombay
4,205 6,721 - 8,107 - 9,833 7,255 10,102 1,631 7,208 4,906 10,353	199,031 201,911 222,046 212,657 219,910 215,077 136,835 136,186 201,676 272,847	35,708	79,118 69,27 (3 (1,325 893,768 820,622 378,634 276,818 209,673 228,901 238,381 103,302 177,876	982,440 931,844 1,053,896 962,827 678,416 537,071 688,02 1 770,669	153,246 167,133 165,472 200,657 226,681 210 334 152,117 201,128 165,001 180,200	63,724 69,875 66,467 65,478 75,020 92,305 81,704 15,965 59,011 64,886	275 803 828 1,028 917	3,910,845 4,121,990 1,329,191 3,197,297 1,262,519 4,479,350 8,177,919 1,025,687 3,586,671 2,835,385		151,764 167,650 117,958 81,664 111,357 81,329	4.082,565 1,261,293 4.491,101 3,349,051 1,410,099 4,597,314 4,059,783 4,136,894 3,618,000 2,939,401	1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21
			,				,						Sind
41,237 57,708 416,202 102,111 295,573 417,018 101,558 211,069 181,200 327,132	10 98 26 21 4 1 1		2,267 4,718	149,251 4,693 773 3,286 17,541 25,845 20,846 13,923 1,306 5,678	259,166 446,983 497,958 209,912 347,236 545,319 133,025 254,176 161,240 376,211	6,491 8,175 7,984 11,427 9,788 6,178 7,989 4,581	3,835 3,549 3,153 3,740 4,023 3,648 4,561 4,156 4,137 2,881	2,149 2,221 2,124 2,258 2,311 2,376 2,667 2,458 2,627 3,142	287,375 382,643 328,107 158,494 284,581 263,785 300,337 312,000 269,300		868 745 627 677 888 438 403 649 545	333,388 328,823 159 171 235,777 264,226 309,743 312,788 269,836	1912-13 1018-14 1014-15 1915-10 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
75,144 90,022 117,807 111,522 105,098 103,169 60,823 103,870 180,990 102,141	(a) 5,525 2,627 3,858 2,617 2,169 1,516 1,151 2,082 1,484	 	3,717	58,120 11,274 21,281 18,670 19,077 19,201 10,815 20,600 21,859	509,212 337,819 416,14/ 500,418	61,663	1,174,067 1,158,772 978,931 1,033,781 956,319 1,163,971 1,250,004 1,189,959 1,083,414 951,314		1,059,110 1,461,256 1,439,152 794,927 1,141,326 1,244,750 801,061 1,107,926 1,063,880 757,209	•••	115,133 154,078 135,588 95,242 144,384 105,380 91,988 147,292 ,141,514 131,708	1,005,330 1,671,640 593,169 1,288,709 1,409,936 896,019 1,345,220 1,205,499	1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21

Column 18 (other vilsecds).—Dill or sown, mast wood, neerali, niger seed, sunflower, unda:

Column 20 (condiments and spices).—Ajmud or randhuni, ajwan (bishop's weed), amada, anise-seed, caraway, cardamom, cinnamon, chillies, eloves, oriandor, cumin, fennol, fenugreek, garlic, gingor, karavapilai, marjorum, mint, nutmeg, onion, reppor, sage, tamarind, tejpat, turmeric.

Column 22 (other sugar).—Date pulm, palmyra palm

Column 25 (other fibres).—Agave, sunn hemp, Decean homp, sisal hemp, kapok, korai or Indian matting sedge, rhea, subai grass, swallow-wort.

(a) Included under "others"

*Figures for years prior to 1020-21 are included under "others."

[Continued on vans 86]

32
- CROPS
AREA UN DER CROPS (ALL PROVINCES) Table IV—continued Table IV—continued OIL No. 12—AREA (IN ACRES) UNDER CROPS, AND SPECIFICATION OF CROPS, Food-Grants Total Lineed (Til or jinjili)
(ALL LAND UNDER CROPS, AND
No. 12 -AREA (IN ACRES) UND Condense Co
including (monding)
Oholum or bajra marua
Recovered Bice Wheat Market 12,100 11,112,100 52,237 23607 12,112,100 52,237 23607 12,112,100 12,112,1
3 4 608 66,771 829,8051 892,730 2,374,701 11,782,517 50,531 0,000
474.835 2,007,004 [1,12],000 505,016 60,350 893,472[1,72,950] 2,425,702 [1,458,036] 13,555 20,854
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1914-16
1916-17
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1916-17 15.646.900 2779.500 1.353,600 37.000 63,100 83,700 1,800,30
1918-10 15,260,400 1,097,200 1,372,900 84,000 20,2621,097,809 1,674,865 23,984,145 32,499 127,772
102 32 12 12 12 12 12 12 12 12 12 12 12 12 12
1912-13 - 500,617 9,916,607 1,500,0101,010,38113,033,211 326,7621, 318,503,001,201,8657 908,001 21,240,702 27,497 107,008
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1917-18 . 1 737.349 (3.812.803 (1.203.123) (1.313.027.133) (1.3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1913-14 (2,190,180) 42,141 0) (634,171) 3 500 143,165 (19) (60,062) 162,488 (2,890,122) (14,16) (2,073,680) 49,685 (3,690,122) (155,619) 39,385 (162,488) (2,890,122) (2,890,122) (2,890,122) (2,890,122) (3,890,1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1920-21 14 5 21,121 2,343 551 8,633,375 242 103,210 - 13 5 21,124 3,463 527 8,623,375 203 112,107
1912-13 · . 8,313,041 · · · · · · 51 · · · 1 25,108 8,253 1,140 8,526,670 2,065 106,730 1013-14 · · · 8,3404,320 · · · · · · 712 · · · · · · 23,323 3,770 3,568 8,716,730 2,065 106,730 10
1814-16 · 8,403,614 11 ··· 2,330 ··· 23,583 22,990 ··· 3,610 12,610,264 419 13,000 12,610,264 419 13,000 12,610,264
1916-17 . 8,590,702 16 332 293,405 164,371 270,000 271,410,879 694,917
1019-20 1 1 1000-1 1 1 1000-1 1 1 1000-1 1 1000-1 1 1000-1 1019 1019
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1913-14 4,893,481 2,915,037 18,735(2,931,559) 37,231 11,228 169,694 857,195 3,938,842 13,664,071 7,747,890 705,557 19,328,743 1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
1818-19 . 5,029,767 2,496,405 11,635 2,419,627 13,634 643,119 3,409,283 51,533 95,635 17,018 95,635
1920-21 - 5,039,768 2,22-4 1 2,036,670 104,843 65 1,768 142,728 613,031 3,867,131 478,888 50,313 54,317
Berar 31,397 304,951 902,265,811 103,084 480 882 142,162 502,356 8,405,567 26,231 56,171 131,367 890 890 119,837 507,314 3,513,367 18,687 56,231
1913-14 . 25,577 339,508 892,503 1212,153,217 80,330 75,380 596,976 39,311 3,274,362 19,349 63,500 1212,153,217 80,330 75,380 595,311 3,274,362 19,349 63,500 1212,153,217 30,417 312 3274,362 19,349 63,500 1212,153,201 32,743 63,743 63
1015-16 30,160 402,075 127 2,495,914 104,113 138 2,218 55,634 599,99
1916-17 1917-18 · \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
1917-18 41,220 208,693 101,375 1,481 3,765 11818-19 41,584 1199-20 32,408 31,580 182,966 31,580 182,966 31,580 182,966 1921-28 (a) Included under "other Oilseeds."

5,0 8,9 7 4,1 6 2,	, 10 , 22 , 22 , 22 , 22 , 22 , 22 , 22 , 2	6	stor	Other # 18 1,80	-\ <u></u>	otal	Condi- ments and spices	Suga		Others		. 1	7.45	Other	's 1	lotul	PROVINCE	
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5,5 4,6 4,6 3 8,6 7 4,1 6 2, 0 4,0 6 0,	22 26 379 323 364 630 380 588		···	35	یہ ای		20	<u> </u>	21		-	,933		24,00		83,997 30,874	1912-13 1913-14	
4,5 4,8 5,0 6 2, 6 2, 6 5,0 6 6,0	326 379 328 364 630 380 588		•••		52 \ 14	7,601 6,761	16,13	7 1 23	9,407 5,575	•••	96	,459l 2,980.	•••	34,41 35,69	14 1	28,674 58,381	1914-15 1915-16	
5,6 8,7 4,1 6 2,7 0 4, 5 6,	523 564 630 980 588			94	36 1 19	0,360 1,635 8,840	12,81: 16,95 24,06	5 22	5,463 7,133 4,347	•••	20	3,132 3,924	•••	27,24 33,24 47,44	49	63,178 107,281	1916-17 1917-18	
7 4, 6 2, 0 4, 5 6,	63D\ 980\ 588[,			4.0	65 1	30.964	31,85	3 3	0,278 14,052		4	9,810 8,339	•••	20,99 36,25	90 26	78,329 109,769	1918-19 1919-20	
80	588 ,		•••	5	31 01 1	58,311 32,433 28,621	17,71	7 2	25,153 02,264		7	3,543 6,671		35,0 32,9	30 l	111,701 83,213	1920-21 1921-22	د.
80			17		61 1 47 1	7-1,641	1 20 00		00,941		1 °	0,241				400 900	Bihar a Orissa 1912-13	
10:			,	513,7		73,900	92,7	00 2	70,700 62,900	30 30	o 1 7	7,200 3,600	298,50 318,30	0 20,8	800	406,300 412,700 432,000	1913-14 1914-15	
00 2	1	\	•••	\$89,9 281,	300 1,8	14,600	76,1	00 2	65,500 62,200	20		70,300 37,200	189,00	0 29,	900 500	286,100 324,200	0 1915-16 0 1916-17	'
00 \ 2	,000		•••	301,	900 1,	933,400 911,500	0 78,7	00 2	79,000 264,700		ŏ l	67,400 69,600	223,60	0 35,	100	328,30 256,80	0 1818-18)
00	.			244.	400 1,	717,50	0 76,8	300 3	4.800	20	io	78,300	203,7	00 32, 00 40	,700 ,100	297,20	0 1920-21	Ĺ
00)	200	28,500		0 281	900 1,	989,00	0 67		286,800 30 5, 900		•	78,70	108,7	00			Punja 6 1912-1	<i>b</i> 3
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394)			•••	4		,188,50 ,329,50	36 27,	744	366,050 347,42	2 \	ի,	826.50	H	28	3,999	855.50	08 1915-1 45 1916-1	.7 .7
220	· · : \	•••	•••	13	3,761 1	807,5	77 56, SO 35	396 955	414,11 502,83	0 6	1,	642,5	5E)	47	0.868	1,435,8	63 13.19.1	.0 [9 20
861'			•••	1 1	1,496	739,2	$03 \mid 25 \\ 51 \mid 47$,111 [481.53	5	. 2	070,5	27	4	6,193	2.003,2	09 1920-	21
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,024		•••		,,,,				643	3.0	46 21	288	208,7	87	1	866 155	209,1 258,0	007 1913-	14
	93,947	•••		- 1	375	1,389,	529 70	0,297	2,2 2,8	71 23 54 22	,760 ,025	261.7	42	.	201 221	168.	085 1915-	-16
288 2	C5,804	•••			97	1,393,	787 6	0,603 5,800	3.4	98 22	,077	197,9 212.9	024	.	91 91	213,	039 1917	-18
286 2 421 3	56,808 46,137	•••		.	30	1,256, 1,417,	760 60 086 8	3.004	5,4	50 21	910	312, 372,	316	1	493	372	809 1919 415 1920	-20 -21
5,317	274,415	955		.	27 62	1,356,	,572 3	5,719	7,1	26 20	,895	312,	638 .		077		Bur	wer ma
342	200,201	000			149	Q1	987	21,538			,047	82,	267		355 403	44	292 1919	3-14
3,351 3,407	5,585 5,050	.:.	1	- 1	219	94	,513 ,662	21,119 19,076	12,	508	896	31,	. 1478,		44G	. 21	895 1916	5-16
3,552 8,283	7,952 4,180			.	194	75 76	,268 ,062	22,908	14,	858	691	27 36	,477 ,012		619	30	3.661 1917	7-18 8-15
3,019	3,221	կ		.	96 95	111	1,887	26,902	15,	888	410 358	64	,737	1	599	6	5,336 191 5,279 192	0-2
2,676	6,149)	١.		13 10	130	-1		18	424		1		1			6,561 <i>1</i> 92	1-2:
1			- 1		7,560	1,38	2,411	80,836	35	032 2	2,408						Pr	rovi
,	,				386,200	2,53	6,629	58,934	24	,805 ,405		1.46	2,484	:.	99.86	1 1,56	2,345 191	13-1 14-1
25,707	1,70	5			366,559 414,158	2.47	8,876	52,007	19	,592	***	1,49	1,784 5,054	•••	65,12	1 1,18 in 1,48	30,176 18 36,634 19	15-1 16-1
47,168	6,50 7.38	10	ľ	.:	333,017	2,12	27,297	68,705 68,105	2 2	1,061 1,798	••	11.31	3,682	•••	51,33 46,98	31 1,39 80 1,39	00,376 19)17-)18-)19-
52,711 7,350	8,83 7.08	39			278,149	1,2	26,498 42,811	59,672 50,561	$1 \cdot \frac{2}{1}$	7,806	445	1,48	31,359 34,210		102,80	$06 \mid 1,5 \ 57 \mid 1,4$	52,567 \ 19):0- 921-
49,210 12,670	4,7] 6,17	12 73	4.	9,301 7,915	252,965	1,8	69,882	57,483 56,508		6,740	•••	1.2	74,261	•••	55,8	00 1,0		Bet
30,544	10,11	7£ 11		,			41 Uio	22.93	3	1,003	•••	3,1	38,394	481	54,3 50.5	113 1 8.	351,678 1	912 1913
441 1.174	1.6	32 : 115		,,,	52.83	3 1	98,586	21,08 21,73	0	1,013	•••	13.1	80,264	•••	55. 72,	$\begin{array}{c c} 462 & 3, \\ 914 & 2, \end{array}$	285,726 1 922,594 1	1914 1915
71,422 951	2,6 4,4	53 72		•••	66,05	$\begin{bmatrix} 7 & 2 \\ 1 & 3 \end{bmatrix}$	213,596 203,851	28,98 25,17	0 5	1,733 1,647		13.3	[43,072]	•••	73, 50,	460 8,	238.051	1916 1917 191
1,399 1,394	3,8	79	1	***	50,46	0 1	160,363	25,31	9	2.002 1	•••	3,	381,926 115,216	***	43,		159,026	191 192
538	2,6	78	i	3.687	38,72	4	120,525	2),94	3	872	•••	13.	129,200	,,, , ,,,	48			192
	000 000 000 000 81 94 40 220 161 152 152 152 152 152 152 152 153 152 152 152 153 152 152 153 152 153 152 153 152 153 153 153 153 153 153 153 153 153 153	00 01 02 03 04 04 05 05 05 06 07 07 08 08 08 09	00	00	100	100	100	100	100	100	100	00	00	00	0.0	00	00	00

Table IV—continued



No. 12-AREA (IN ACRES) UNDER CROPS, AND SPECIFICATION OF CROPS, IN EACH PROVINCE

					Food-grain	7B		ı			Oir
PROTINGE	. Rice	Wheat	Barley	C holum or jowar (millet)	Cumbu or bajra (millet)	Ragi or marua	Maize	Gram (pulse)	Other food grains, including pulses*	Tota)	Linzerd
1	2	3	4	5	6 .	7	.8	9	10	; 11	12
Assam 1912-13 1918-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 North-West Frontier Province	4,646,376 4,755,525 4,752,840 4,658,380 4,682,156 4,802,704 4,533,140 4,431,007 4,601,951 4,516,982	117 2 2 298 	524 25 25 			1,927 1,920 1,920 1,928 1,920 15,000 15,000 	18,976 19,116 19,116 18,683 18,654 18,713 736 608 - 980 1,244 947	915	92,544 (a)103,782 (a) 92,037 (a)110,997 (a)125,190 (a)170,468 (a)160,936 (a)167,765 (a)162,930 (a)181,259	4,761,379 4,860,343 4,865,507 4,789,986 4,828,257 4,973,998 4,759,744 4,614,752 4,784,125 4,699,188	12,615 12,484 11,767 11,471 23,658 11,711 12,005 11,691 11,490
1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1918-20 1020-21 1921-22 11921-22	45,005 43,762 48,099 43,914 41,897 37,353 37,216 36,876 36,683 24,106	927,125 1,030,540 1,182,806 867,950 1,050,478 1,143,421 872,096 1,025,479 721,725 937,940	214,679 290,807 421,893 314,339 248,403 267,149 267,147 269,177 177,933 297,911	94,560 102,573 120,418 39,803 106,802 92,679 41,028 75,006 57,832 107,554	204,546 192,800 239,472 72,189 262,049 227,714 66,606 160,336 128,797 262,295		418,583 431,245 418,838 430,668 451,224 462,702 450,057 453,878 417,011 462,368	168,953 199,285 203,268 142,773 210,047 220,457 207,274 289,552 143,919 269,114	121,463 116,124 132,140 69,754 105,556 123,713 71,495 88,711 81,180 83,033	2,194,904 2,406,136 2,761,934 1,981,390 2,476,461 2,581,278 2,013,109 2,357,608 1,768,980 2,445,221	15 35 31 79 14 18 20 73 12 9
Merivara 1912-18 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Delhi	409 163 235 110 479 1,096 88 1,244 423 323	27,137 5,962 18,627 11,710 26,998 21,892 5,897 23,755 17,706 18,638	58,580 45,521 62,909 43,152 63,571 80,605 41,721 74,901 56,857 57,090	61,846 69,407 76,911 90,819 89,708 65,699 29,801 43,924 46,669 51,648	31,340 29,770 38,973 32,881 54,461 22,672 19,601 41,493 25,323 30,925	26 76 60 105 379 1,247 48 132 116 41	68,434 66,550 71,450 70,364 73,566 61,578 50,914 72,480 72,473 74,992	9,257 1,399 21,471 10,839 31,642 30,108 13,596 21,102 15,453 17,227	40,077 15,850 27,143 22,430 47,361 71,992 34,904 30,513 34,153 38,983	, 296,656 234,698 317,814 287,410 388,165 349,889 201,970 309,544 269,173 289,867	1,198 429 1,193 120 369 105 4 498 429
1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	363 77 140 106 66 1,014 95 70	19,843 36,306 31,917 47,908 52,897 26,146 40,134 30,862 51,904	10,659 14,526 21,156 17,505 19,965 13,789 18,907 13,435 19,616	30.527 26,751 27,971 21,292 18,151 20,457 38,180 23,195 31,263	51,667 54,636 54,402 58,885 57,886 46,982 61,186 55,885 65,141	 5 27 3 100 12 6	1,455 2,650 2,002 3,578 4,142 2,334 3,920 3,812 2,593	6,133 100,304 32,216 108,555 84,786 2,450 30,183 10,549 101,594	15,703 32,834 16,353 15,621 16,693 8,065 8,281 11,416 8,341	186,356 268,084 186,162 273,477 219,489 121,337 200,898 149,229 280,562	3,155
Coorg 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Pargana Manpur (Central	83,022 82,500 81,895 82,993 84,699 84,912 81,007 84,127 84,870 84,587			 17 87 3		5,081 4,224 1,140 4,074 3,989 4,708 4,498 6,194 4,723 4,250		276 169 229 276 203 161 215 120 . 320 222	1,505 1,178 1,413 1,531 1,280 994 1,922 1,921 2,212 2,235	89,884 88,071 80,977 88,874 90,170 90,771 87,649 92,370 92,141 91,297	
India) 1912-18 1918-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	. 141	1,629 2,088 1,440 1,914 1,655 1,971 1,499 518 1,559 1,362	3 2 1 2 1 2 2 1 3	2,584 1,929 2,663 3,203 3,116 2,145 2,256 3,399 1,936 2,692	39 19 7 27 15 6 25 20 50		1,081 1,080 946 1,103 1,118 958 1,150 1,101 1,023 1,108	650 742 541 694 804 972 572 522 1,082	60 73 107 111 102 184 306 226 224 237	6,182 5,978 5,986 7,109 6,883 6,331 5,894 5,917 6,010 6,370	54 -129 103 - 60 106 201 201 73 149
1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21	77,668,882 78,679,425	23,861,185 22,685,024 25,451,330 23,871,366 25,043,686 26,427,904 19,147,231 23,529,300 20,367,787 22,403,559	7,904,783 8,012,987 7,971.807 8,505,286 6,464,123 7,518,736 6,268,171 7,356,429	23,050,921 21,891,980 21,117,771 20,537,466 22,488,249 22,690,318			6,735,325 6,514,312 6,485,508 6,063,510 6,656,116 6,205,920 6,834,705	9,296,672 14,364,490 13,558,533 15,699,021 16,724,034 17,647,075 12,940,459	30,907,560 28,149,109 31,411,589 31,144,723 31,334,065 30,549,956 25,165,555 29,022,910 27,533,165 28,615,231	201,372,578 191,573,893 201,504,550 203,735,037 208,773,108 207,436,586 .177,843,665 199,667,194 186,890,043 204,790,808	2,268,86) 2,525,432 2,450,779 2,558,074 2,781,280 1,417,618 2,245,305 1,496,139

IN BRITISH INDIA-continued

Seeds	•			:		•	Condi-	Sv	MAG		Fibr	ES .		
Sesamum (Tıl or jinjili)	Raps and masterd	Ground- nut	Coconut	Cas or	Others*	Total	ments and spices	Sugar- oano	Others*	Cotton	Jule	Others*	Total	Pro- Vince
, 13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
10,479 8,051 8,150 7,485 6,906 19,124 10,118 10,673 18,544 15,048	298,416 811,207 809,810 826,724 278,282 263,721 286,364 314,813 *11,197 807,509	•••	,	 5,177 5,295	136 136 .140 	321,646 331,742 329,863 344,820 296,851 294,131 308,193 337,491 341,909 339,345	2,880 2,686 2,683 2,684 1,000 	35,928 37,859 38,166 37,028 35,4509 33,296 32,210 35,212 40,972		36,052 35,179 32,818 32,508 32,290 34,G91 31,947 31,940 39,659	98,351 101,285 105,118 74,081 95,202 100,524 102,134 137,337 124,638 80,827	311 256 261 260 3 	163,854 120,486	Assam 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 N-W. Frontier
9,467 7,826 6,674 3,963 3,876 2,789 1,071 8,185 2,297 3,757	79,620 144,452 118,810 110,182 163,160 187,652 50,222 67,245 59,243 193,375	***			40 4,108 192 40 593 41 2,052 2,491 557 411	89,142 156,416 120,647 114,254 167,644 140,500 53,385 72,094 62,109 197,552	5,210 3,209 3,660 3,852 5,118 4,481 2,414 4,852 1,317 864	29,879 31,813 81,740 80,930 30,186 81,333 36,539 38,787 36,332 34,439		55,104 59,589 60,764 26,294 27,832 38,293 30,154 50,657 26,977 15,312	•••	738 828 884 760 870 1,455 560 1,207 486 410	55,842 60,367 61,648 27,054 28,702 39,688 39,714 51,864 27,469 15,722	Province 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Ajmer-
33,309 10,804 34,710 5,123 37,864 24,352 3,319 20,099 19,272 15,469	 2.C98 803 682 7 226 37		::	 29	1,231 482 2,170 698 2,599 1,451 31 133	35,738 11,775 38,073 8,089 41,135 26,690 3,361 20,956 19,767 16,232	2,043 1,272 2,587 3,908 8,230 3,134 4,927 3,483 2,380 8,641	210 287 181 97 68 281 608 415 294 217	4 17 22 	49,191 58,162 53,816 23,092 42,758 01,987 26,318 45,472 41,780 26,408		131 9 30 35 26 326 5 64 90	49,322 53,171 53,846 28,127 42,784 62,313 26,323 45,536 41,870 26,600	Merward 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Delhi
111 15 5 70 22 12 46 145	4,014 1,931 6,862 6,210			J: : : : : : :	2,130 65 84 147 91 67 83	3,762 4,183 1,974 6,966 6,441	713 1,221 875 1,581 1,098 475 1,286 1,037 849	9,461 0,696 5,020 6,453 12,269 8,546 5,801 8,684 6,510		9,409 6,878 1,295 2,840 6,837 6,607 4,907 6,347 1,548		1,101 686 267 540 793 103 528 828 606	10,510 5,964 1,562 2,880 6,630 6,710 5,435 6,175 2,164	1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Coorg
250 230 385 858 84 49 340 278 869 160	889 111 64 54 219 229 7 229	3			16 14 8 19 2 6 81 60 17	939 354 877 90 64 400 351 413	3,637 8,575 8,577 3,514 3,451 8,424 3,794 3,780 4,325	 19 33 41 59 190 105 63 50	::	86 33 1 1 5 35 186 5	·	114 109 155 119 4 5 11 13 6 341	122: 175 159. 122: 6 6 , 16 48 172 940;	1912-13 1913-14 1914-15 1916-17 1916-17 1917-18 1918-19 1919-20 1920-21
446 276 305 170 194 62 158 200 252 267	287 300 135 414	2			381 234 252 275 155			5 7 9 11 22 77 60 5 5		568 714 719 66 256 378 226 1,100 210		47 49 66 39 38 28 30 92 16	610 768 7867 999 2934 406 256 1132 226	(C. I.) 1012-13 1013-14 1014-15 1015-16 1016-17 1917-18 1018-10 1919-20 1920-21 1021-22 Total
4,278,856 4,478,128 4,135,086 4,014,078 5,374,432 8,234,016 8,400,864 8,591 F10	4,076,674 4,010,94 4,358,909 3,068,688 8,679,789 2,976,484	0 898,465 469,586 42,377,246 51,632,295 42,296,165 01,903,526 81,403,666 31,572,21 42,128,965 22,061,195	026.407	565,742 540,405	1,563,700 1,808,417 1,941,866 1,756,340 1,690,230 1,928,184 1,588,103 086,730	14,108,877 10,472,675 12,571,804 12,370,392	1,287,848 1,828,429 1,621,884 1,629,054 1,643,121 1,430,950 1,619,669	2,546,522 2,541,552 2,302,089 2,378,122 2,421,508 2,808,204 2,861,489 2,617,524 2,640,020 2,368,436	165,821 165,876 172,480 193,28 184,412 161,082 166,901	15,844,868	2,671,80; 2,700,824 2,472,684 2,70;,987 2,472,888	976,142 787,851 880,540 887,676 576,331 746,505 728,816	18 268.350 10,895.381 19,506,647 14,571,867 17,348,449 18,991,088 17,499,525 18,864,537 17,316,020 13,854,446	70101 1012-13 1913-14 1014-16 1016-17 1016-17 1017-18 19_8-19 1019-20 1020-21 1021-22

Table IV—continued No. 12-AREA (IN ACRES) UNDER CROPS, AND SPECIFICTION OF

				ND TANNING TERIALS	·			DRUGS AND	RARCOTICE	1		
Рв	10 V 1N0	CE	Indigo	Others	Opium	Coffee	Tea	Tobacco	Cinchona	Indian hemp	Others	Total
	28		29	30	31	32	£3	34	35	36	37	38
Я	Tengal		,									
1912-18	enyur		. 1,00	0			150,500	313,700	1,800	1,000		467,000
1913-14	•	•	1,20	10	ļ	•••	155,900	319,400 322,700	2,200	900	300 600	478,700
1914-15 1915-16	:	•	1,30)0 ,		***	161,300	319,800	2,600 2,400	1,000 1,000	600	486,000 485,100
1916-17	•	:	2,20	00			165,800	311,900	2,500	900	500	481,600
1917-18			. 7,00	ю!			167,700	292,100	2,500	1,000	600	463,900
1918-19		•	. 10,10	0			169,100	335,900	2,500	1,000	500	,£0ñ'000
1919-20		•	. 11,70	0			173,200	342,500	2,800	Bro	600	520,600
1920-21 1921 - 22	•		9,70	0			172,500 177,000	258,100 298,100	3,100 3,100	800	1,600 900	436,200 480,000
M	ladru											1
1012-18			. 66,56	2 2,678	.	49,287	23,880	205,599	2,471	222	46,950	328,409
1913-14	•	•	55,24	8 8,157		43,523	26,822	207,819	2,452	. 337	48,863	324,315
1914-15	•		. 71,68	3 2,774		44,085	27,060	227,182	2,455	588	57,419	358,769
1915-16	•		221,97	4 4,932		48,411	28,225	216,416	2,417	500	119,475	413,474
1916-17	•	•	459,08	6 4,393		47,754	25,707	207,741	2,126	399	146,878	431,505
1917-18 1918-19		•	. 321,88 . 144,88		•••	52,686	28,867 40,889	207,579 235,608	2,373	697 763	134,136	425,838 469,667
1919-20	•	•	101,30	0 1,626	·"·	55,898 53,893	41,598	228,222	2,340 2,787	221	134,671 136,494	466,215
1920-21	:		112,24	6 8,941	***	54,105	46,250	201,062	2,957	580	147,919	452,576
1921-22	•	•	1.7,28	2 2,620		55,798	44,762	203,098	3,410	1,207	151,268	459,633
В	onbo	y									t	
1912 13		•	. 2	395,521		51	14	71,942	l	478	24,468	96,953
1913-14	•	•		3 403,144		, 51	24	89,401	'	537	24,678	114,581
1914-15 1915-16	•	•		9 498,032	••• •	52	1 21	88,467	•••	150 259	27,748	11 <i>n,</i> 438 119,409
1916-17	•	•	· 14		***	57 50	:0	91,513 95,077	•••	319	27,563 28,018	123,514
1917-18			. 66			49	20	102,428	•••	390	26,218	129,100
1918-19	•	•	. 28	5 355,769	"	49	22	41,823	***	414	27,023	69,360
1919-20		•	٠, آ	6 467,475		96	112	100,109	•••	375	25,561	126,253
1920-21	•	•		1 467,910		45	23	106,178		252	26,026	132,534
1921-22	•	•	1	5 509,948		45	22	108,553	•••	328	27,739	138,687
	Sind		1		,							B +50
1912-13	•	•	3,27	1 568				7,456	***	96 91	35	7,553 8,530
1913-14 1914-15	:	:	. 2,46 · 1,34				•••	8,401 9,915	***	101	56 58	10,102
1915-16		:	1,34		***	•••		10,990		105	38	11,133
1916-17	•		3,22			:::		7,926		91	4	8,021
1917-18		•	3,34	2 613				7,898		110	5	8,013
1918-19	•	•	1,6	0 607				6,243		107	110	6,351
1919-20	•	•	1,4	7 590	•••	•••	•••	6,454	•••	··· ₇₉	112 20	6,566 8,472
1920-21 1921 22	•		2,01] ::		8,373 11,567			88	11,655
-	Agra								•			٠
1912-18	•		. 22,93	1,186	100,044		7,998	68,135	•••			176,177
i#18-14	•	•	19,30	1 246	92,430	•••	7,959	60,797	•••	`	1,203	162,389
1914-15	•	•	11,60		91,912		8,031	85,159	•	••• `	2,019	187,174 168,870
1915-16	•	•	40,43		90,705		7,647	68,648		••	1,870 3,002	210,067
1916-17	•	•	150,12		115,325		8,018 8,253	83,722 66,895	•••	***	3,835	192,705
1917-18 1918-19	•	•	176,4		115,732 96,898	***	8,058	61,394	•••	1	678	167,029
	•	•	42,70		82,822		7,915	68,582		12	1,462	160,793
1919-20	•											
	•	:	38,48		56,462 56,855		6,632 6,559	53,122 72,050		1	631 -1,017	116,847 136,482

Column 30 (other dyes and tanning materials).—Arnatto, chayroot, divi-divi, henna, madder, morinda, safflower, saffron.

Column 33—in certain cases, housely in Madras, the areas stated under "Tea" differ from those given in the special report on tea production published separately. The principal reason is that the special report is prepared from returns received from managers and owners of estates; and these returns, especially in Southern India, are in many cases inaccurate and defective. Minor distrepancies are also due to the fact that the figures in this table deal with the agricultural year; while those in the special report deal with the calendar year.

Column 37 (other drugs and narcotics).—Aloes, areca nut, aweet basil, betel-vine, country borage, bogoda brinjal or nela mulaka d atura, purple flea-bane, isfagul, kolinji or vempali, senna, soap nut, sweet flag.

CROPS, IN EACH PROVINCE IN BRITISH INDIA-continued

4

-	·1		MISCRLLANE	OTTS CHOPS 1		Î		
	Fodder crops	Fruits and vegetables including root crops	Food	Non-food	Total area sown during the year	Area sown more than once	Net area sown during the year	PROVINGE
-	39	40	41	42	43	44	45	· 46
	115,800 128,200 123,500 109,600 112,000 112,700 116,000 114,400 99,100	226,300 \$32,600 786,400 658,500 657,800 646,500 585,900 606,40-1 660,200 673,300	450,500 \$93,000 \$24,600 \$20,7(0 \$57,900 \$52,800 \$60,300 293,600 282,900	350,700 286,100 315,2 0 276,800 199,600 199,000 181,000 165,400 143,400 120,400	30,198,300 24,699,300 29,639,600 29,034,900 29,217,800 28,941,303 28,980,100 28,800,300 28,037,000 28,161,000	4,548,400 4,430,300 4,431,500 4,580,700 4,552,800 4,483,600 4,623,700 4,330,500 4,077,600 4,460,500	25,954,900 24,269,000 25,208,100 24,454,200 24,665,000 24,451,700 24,350,400 24,469,800 23,059,400 23,700,600	Bengul 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
	283,217 226,505 309,404 330,401 347,161 265,834 326,838 313,338 298,872 306,440	1,164,356 1,195,348 1,209,227 1,120,478 1,148,349 1,187,470 1,114,410 1,113,685 632,187 6549,81	 12,32) 10,040 21,902 27,228 33,604 41,810,	143,528 148,904 178,172 125,812 151,232 152,953 140,348 153,770 283,363 168,219	39,119,874 38,345,737 39,0.0,544 39,201,011 39,052,377 38,821,332 36,016,569 (6)38,200,904 37,606,155 37,562,619	4,513,971 -4,103,079 4,398,7:6 -1,765,218 4,734,4:0 4,7:5,272 4,277,290 5,135,327 4,532,753 4,521,964	84,605,903 34,182,658 84,691,788 84,448,793 34,317,977 34,056,060 81,769,279 38,053,577 38,073,702 33,041,656	Madra: 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
	100,285 83,481 112,633 (c)1,615,398 1,712,837 1,744,038 1,759,240 1,887,610 1,882,036 1,916,220	580,412 506,004 620,711 601,017 572,566 498,055 400,220 574,210 417,565 569,857	1,245 1,379 1,930 3,288 5,134 3,539 1,842 2,693 3,530	2,076 2,472 2,211 16,077 4,730 8,386 6,911 1,785 2,039 5,620	26,188,281 26,115,475 26,163,301 27,869,602 28,298,958 28,199,720 23,098,62 27,718,804 25,125,863 27,529,573	958,018 780,549 752,146 911,278 828,846 839,461 508,568 871,674 519,618 737,190	25,384,926 25,711,156 27,056,324 27,470,118 27,300,259 22,549,594 26,847,220 24,576,216	1914-15 1915-16 1916-17 1917-18 1918-19 1919-20
	11,232 13,240 16,127 2,693 37,568 68,177 12,439 81,235 42,425 125,176	44,781 38,321 44,661 60,864	64 80 80 171 110 26 85 48	45,126 03,212 70,423 37,388 80,895 90,007 40,816 26,974 30,070 31,058	4,287,061 4,646,051 4,923,544 3,606,823 5,029,210 4,835,183 2,931,344 4,413,209 3,822,716 4,368,690	296,491 324,580 423,285 352,326 407,120 867,290 324,10. 31 1,022 258,851 332,420	4,921,471 4,500,250 8,261,405 4,622,084 4,467,884 2,707,161 2 4,069,187	1919-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21
	990,095 1,057,370 1,107,182 1,030,154 1,025,915 1,016,902 943,417 998,543 908,835	255,170 (a) \$22,901 846,706 302,174 2 370,24 5 318,42 7 318,42 8 317,268	(a) 30,405 22,814 101,579 1 92,016 0 93,750 70,800 8 93,420 80,838 92,297	8,386 8,689 6,722 6,162 6,091	32,675,043 32,880,913 (b)34,183,105 (b)84,216,836 (d)26,930,061 (f)31,661,919 (g)29,405,683	5,697,75 5,038,31 6,788,83 7,130,85 3,069,16 5,271,61 4,138,13 5,693,67	1 24,317,48: 9 26,877,28: 7 26,892,59: 6 27,394,35: 2 27,085,08: 0 22,040,80: 9 26,890,30: 1 25,267,54: 2 26,604,86:	2 1918-14 4 1914-15 8 1915-16 8 1916-17 4 1917-18 5 1918-19 0 1919-20 9 1920-21 0 1921-22

_The total in column 43 differs in some cases from the sum of the preceding cloumus (vide feetnotes b, de, f, g and h above).

Table IV—continued
No. 12—AREA (IN ACRES) UNDER CROPS, AND SPECIFICATION OF

	DYES AND			•		DRUGS AND	NARCOTICS		~	
Province	Indigo	Others	Oplum	Coffee	Tea	Tobacco	Cinchona	Indian hemp	Othera	Total -
28	29	30	31	32	83	34	35	36	37	38
Oudh 1912-13	4,591	210	94,525			10 524				
1913-14	4,931		75.452			13,554 14,611	•••		1,387	108,079 91,450
1914-15	632 2,816	38	81,579			17,621	•••	400	1,214	103,414
1916-16	8,416	21 175	88,830 99,038		•••	16,102 15,047	•••	•••	1,460 1,112	106,392· `115,247
1917-18	10,932	37	103,462	***	•••	18,2 9	•••	***	1,121	122,882
1918-19	7,152 6,076	125 129	91,112 89,281	•••	•••	13,583		11	1,173	105,909
1920-21	6,862	49	65,543			13,192 11,417		8	1,533 1,091	95,014 78,044
1921-22	1,708	- 52	64,699	•••	•••	17,332		₂₁	1,497	83,549
Bihar and Orissa	90,400	9,800	••		2,200	106,300			1	108,500
1913-14	63,100	9,700	•••		2,200	115,800				118,000
1914-15	38,500 60,800	9,200 9,200	•••		2,200	105,500			·	107,700
1916-17	80,600	9,200	•••	\	2,200 2,200	118,400 118,100	•••	•••	5:0	120,600 120,800
1917-18 . ' ' .	86,750	0,500	•••		2,200	119,700	•••		500	121,400
1918-19	64,200 57,100	7,500 7,100	•	•••	2,200 2,100	140,500 120,300				142,700
1920-21 .	11,400	5,400	••• •		2.100	117,300		•	•••	122,400 1:9,400
1921-22	39,900	7,100	•	•••	2,100	118,400				120,500
1912-13	38,089	2,027	2,545		9,871	47,451]	9	1,001	60,877
1913-14	22,780	2,189	2,421	•••	9,878	49,425	***	8	824	62,556
1914-15	20,198 21,422	4,042 3,982	1,891 2,295	•••	0,850	63,887	•••	9	1,721	77,358
1916-17	60,366	4,138	2,286		0,739 0,874	55,832 67,631		/ 5	769 1,751	68,643 81,537
1917-18	90,837	4,019	1,520	•••	9,799	62,017	i	5	1,629	74,970
1918-19 1919-20	16,543 22,019	3,762 5,018	1,700 1,660	•••	9,616 9,799	70,133 58,617		4	1,111 1,510	82,564 66,590
1920-21	27,014	3,872	1,591		9,757	39,941		6	1,284	54,579
1921-22 Upper Burma	33,131	3,426	1,331		9,797	90,013		5	1,410	102,559
1912-13	123	4	200	60	1,722	29,670	}	36	3,606	35,294
1913-14	128	21	200	70	1,774	84,003		36	1,086	37,169
1914-15	383 353	•••	200 200	75 76	1,785 2,124	32,539		36	2,703	37,343
1916-17	263	•••	200	78	2,299	25,320 27,673	•••	36 36	1,071 1,014	28,827 31,230
1917-18	371		200	82	2,275	27,075		36	917	30,588
1918-19 1919-20	360 309	40 42	16,993 16,993	83 87	51,891 50,625	39,629 40,282		36 36	1,033 978	109,665 108,951
1920-21	606	,	200	75	2,251	26,437		36	1,112	30,171
Lower Burma	1			4		58,458		-	36,196	- 94,658
1913-14		•••	•••	4	•••	61,293			38,930	100,227
1914-15	***	•••	***	4	•••	56,522			39,225	95,751
1916-17	•••	•••	•••	3	•••	53,823 56,699	•••	•••	37.238 38,187	91,965 94,839
1917-18	•••	••		3	•••	62,115			88,406	100,524
1918-19 1919-20	1	1	••	•••	1 20	70,118 85,817	•••	•••	38,828 36,569	108,947 122,408
1920-21	î.	•••		***		74,360			36,410	110,770
Burma 1921-22	601			66	54,264				c7 400	2004-20
Central Propinces		***	•••	00	04,264	86,251		•••	67,439	208,020
1912-13 . 1913-14 .	18	72	***		•••	13,216		260		13,476
1914-15	34 · 14	, 20 47	•••		***	12,061 15,935		246 192	***	12,307 16,127
19.5-16	48	67	***			17,642		105	•••	17,747
1916-17 1917-18	\$1 27	49 39			·	16,514 18,455	•••	100 158	•••	16,614 18,618
1918-19	17	153	•••		•••	8,869		203	•••	9,072
1919-20 1920-21	42 14	54	•••	,		12,454		184		12,638
1921-22	34	109 123	•••	•••	•••	9,272 10,653		182 111	1,845 2,649	11,299 13,413
Berar '.					-5,					•
1912-13	3 8	27 2	•••	; ::	•••	11,153 14,146		•••	77	11,530 14,146
(914-15	4		•••	•••	•••	13,318		•••	•	13,318
1915-16 1910-17	21 32		•••	.	•••	14.414	•••			14,414 10,891
1917-18	16	3	•••		`	10,891 12,459	•••			12.469
1918-19 . / . 1919-20	1	14	** 1	***		4,421		•••	2	4,421
1020-21	13	21 17				10,573 7,106	•••		4	10,572 7,110
1921-22	13	1	***	•••	•••	13,655	•••	. ***	27	13,682

^{*} See explanations given in the footnotes (page 36)

CROPS, IN EACH PROVINCE IN BRITISH INDIA-continued

	Figits and	Miscellane	OUS CROPS	Total	Area sown	Net aira	
Folder crops	vogotables including	Food	Non-food	aren sown during the	more than	sown during the year	Province
	100t c10ps #		42	43	44	4б	46
39	40	41				0.070.450	1912-13
143,83	6 94,486	55,818	2,575	12,118,835	2,840,377	9,278,458 8,866,541	1918-14
141,14		(a) 4,842	374	10,751,453 11,947,505	1,884,912 2,657,492	9,290,013	1914-15
161,88	3 143,840	2,922	163 574	12,668.005	3,311,885	9,856,120	1915-16 1916-17
178,25 161,57		1,697 2,202	585	12,413,934	3,053,820	9,360,114 9,326,261	1917-18
177,32		7,772	514	12,505,552 10,380,299	3,179,291 1,818,280	8,562,010	1918-19
140,50	9 115,942	1,716	473 467	11,852,001	2,670,054	9,172,947	1919-20
167,22	7 114,486	923 585	427	11,039,954	2,006,333	9,033,621	1920-21 1921-22
164,46 179,66	6 125,555 7 126,069	6,292	770	11,894,106	2,688,150	9,205,956	Bihaf and Orissa
1,0,00	220,000		969 900	38,178,400	6,056,300	27,122,100	1912-18
22,10		490,800	262,80 0 338,50 0	31,861,900	5,917,100	25,947,800	1913-14 1914-15
22,30		541,300 478,000	315,700	31,646,800	5,619,500	26,027,300 25,947,900	1915-16
39,30 39,50		558,700	239,800	31,749,800 31,762,300	5,800,900 5,871,900	25,890,400	1916-17
39,50		501,600	282,300 190,200	31,976,900	6,173,500	25,803,400	1917-18
35,90	0 727,400	586,600	287,800	29,058,300	5,875,900	23,182,400	1918-19 1919-20
34,20		563,000 615,100	295,900	31,914,000	6,298,000	25,416,000 24,782,200	1920-21
38,70 93,70		572,700	300,500	33,903,300 31,594,600	6,121,100 6,211,100	25,383,400	1921-22
34,00		589,100	307,600	91,099,000	0,221,100		Punjab
		00 #55	16,566	27,510,022	3,851,006	24,159,016	1912-13 1918-14
3,650,28		82,755 77,620	2,319	27,328,403	3,070,401	24,258,002 26,653,291	1914-15
3,713,3	200.010	58,688	1,927	31,715,882 25,903,777	5,062,591 3,655,088	22,345,689	1915-16
3,899,10 3,177,8	"	40,580	11,274	31,704,168	4,765,420	26,938,748	1810-13
4,056,2	9 247,876	89,176	11,562 17,667	32,867,951	5,705,142	27,162,809	1917-18
4,011,6	198,613	71,583 62,127	10,611	21,853,428	2,816,558	19,006,870	1919-20
3,086,5		51,685	22,896	29,111,695	3,481,831	25,676,851	1920-21
3,772,7 3,796,4	0.00000	43,434	7,980	24,561,369 31,025,796	2,772,891 5,063,970	25,961,826	1921-22
4,092,9	~ ~ ~ ~ ~ ~ ~	132,282	2,722	1 02,020,17)	1000 500	Upper Burma 1912-13
	4.0.00	1	3,525	5,897,014	488,311	4,968,708 5,117,912	10.014
32,50 41.5			5,250	5,599,896 5,638,076	481,981 515,791	5,122,285	1814-10
52,1		1	5,243 4,872	5,521,298	545,214	4,976,081	, 1915-16 1916-17
41,9	638,037	2,807 1,634	4,468	5,813,436	89U,925	5,222,511	2016 10
81,4		688	4,457	5,880,615	548,291 594,389	5,337,224 5,515,989	1918-19
130,5 235,8	1	4,790	6,128	6,110,328 6,191,941	496,109	5,698,832	1 1 1 1 1 2 - 2 0
220,8	48 788,200	4,540	6,099 4,459	5,768,002	495,450		1920-21 Lower Burma
222,2		021	4,300		5.000	9,034,260	1
1,7	06 446,207	. <u>.</u> .	126,466	9,039,533 9,197,633	5,278 44,128	4. A WA WAN	1919-14
1,8	10 1 220120.	B.	184,760	0.000,100		9,240,719	1914-16
1,9	87 461,609		143,029	8,207,014	27,731	9,239,880	
2,6	08 454,440		147.207	9,852,820	35,628	9,316,698 9,488,522	1
3,2		- 030	156,541	9,040,798	52,276 78,490		1 1418-19
3,9 3,8		4,994	162,033	0 4 0 40		9,490,668	5 1919-20
8,7	48 502,886		172,426 176,046	0.000.100	68,684	9,708,44	1920-21 Burma
3,2	69 496,856	88,586		10.010.004	606,162	16,013,57	9 1921-22
212.5	55 1,528,146	25,272	187,568	16,619.784	000,102		Central Provinces
212,0		2001	691	19,484,788	1,750,961	17,683,82	2 1912-13 1 1913-14
869,1		2,861 1,934	1 890	19,801,868	1,811,81		
361,4		0.000	568			1 10 000 10	6 1915-16
419,8 415,6	404	1,499	887			i 18,371,31	g 1810-13
463,0	35 94,570	1,951	1	1 40.00	2,486,95	3 17,411,21	9 1917-18 0 1918-19
465,	17 , 98,839			17,821,984	1,152,53	1 16,669,45 7 16,930,84	9 1919-20
454,9		2,142	360			9 16,523,90	4 1920-21
495,0	33 100,628	1,902	20	' '		1	1 1921-22 Botar
488,	101,91	2 1,938	1, 200				
		2,280	1 248				6 1918-14
4	712 11,413 588 12,77	2,010) 181	7,011,456	0000	7,020,80	7 1914-16
1 1	14,70	1,37	3 210		35,88	2 7,029,90	6, 1915-16
ľ	02 14,98	6 1,696		6,948,60	81,71	2 6,916,96	51 1916-17 27 1917-18
	163 14,31	4 1,714 0 909	520	0 6,859,576			1918-19
	202 L 4,67 403 L 4,89	9 797	7 47	2 6,603,261 4 6,770,400		6,738,44	19 1019-20
1 '	392 16,01	8 990			1 13,68	0 6,608,2	21 1920-21
-	711 14.72	8 476	·		89,21	3 6,895,09	1921-02
4,1,5	541 15,68	<u>a 1 00.</u>	laugione	given in the foot	notes (page 37)		•

^{*} See explanations given in the feetnates (page 37)
(a) Variations due to revised classification of erops

Table, IV-concluded.

No. 12-AREA (IN ACRES) UNDER CROPS, AND SPECIFICATION OF

	Dyes (And Mater				Dru	GS AND N	ARCOTICS			-
PROVINCE	Indigo	Others*	Opium	Coffee	Tea#	Товнесо	Cinchona	Indian hemp	Others*	Total
28	29	30	31	32	33	34 ·	35	36	37	88 ;
Assam			N	1	361,671	8,992				
ier5-13 · · ·	•••	16	,		367,549	8,431	•	•••	•••	370,664
1913-14 ·	•••		•••	1	376,179	9,512	•••	•••	•••	375,980
1915-16	•••	•••	•••	1	383,952	8,514			'	385,692
1916-17		"	•••	•••	389,303	9,677	}	•••	/ "	392,467 398,980
1917-18	6	***	• •••	•••	399,790	9,539	•••	1 :::		409,329
1918-19 .			•••	•••	406,051 411,999	10,022 9,985	•••			416,073
1919-20	ì	•••	•••	""	420,163	10,074	•••		} '	421,084
1921-22		***		::. ·	417,800	10,768				430,237
North-West Frontier Province	•••	** '								428,568
1912-13	16		•••			8,737			461	9,198
1913-14	, ,		•••	•••	•••	5,421 7,814	•••	•••	24	5,445
1014-15	11.	39 39				8,566	•••		11	7,325
1016-17	1 2	33		•••		11,687		•••	121	8,606
11-17-18	15	25	•••			8,230		•••	52	11,808 8,282
1018-19	18	. 16			·	7,061		:::	44	8,005
1919-20	E	13	•••	,		8,081	<i>j</i> •••		80	8,141
1920-21 1921-22	35	,,	•••	•••	•••	8,804 8,958	•••	•••		8,504
Azmer-Nerwara	14	16	6+1	•••	•••	0,000	• • • • • • • • • • • • • • • • • • • •	•••	•••	8,958
1912-13	27		•••		•••	40	•		 	40
1913-14	•••	***	•••	•••	•••	2		:::		, 2
1914-15	3	***	•••	•••	•••	25		•••		25
1915-16	26 30	•••	•••	***	•••	24 37	•••			24
1917-18	39		286	•••	•••	60	•••	•••	66	103
1918-19	2	•••		,	**			•••		346
1919-20	2		31	•••	••	72	•••	<u> </u>		103
1920-21	12		38	•••	•••	61	•••			39
1921-22	15		•••	•••	•••	62	•••	•••	***	62
1913-14		4		•••	•••	662	8.5			662,
1914-15	4	1			•••	712	•••	···		712
1915-16	18		•••	•••	•••	1,015	•••	•••		1,015
1916-17	43	2	•••	•••	•••	1,081	••• .			1,084
1917-18	83	•••	***	•••	•••	1,001 954	***		•	1,001
1919-20	4			•••	** ***	967	***	•••		954' 967
1920-21	4	2		***	***	736	•••	· :::		736
1921-22	4		•••	••	••	1,208	•••	***		1,208
1912-13				42,510		23	*	18	287	42,788
1913-14 : :	• •••	•••	•••	42,076	•••	34	•••		237	42,347
1914-15	••• '		•••	42,495	100	11	***	•••	237	42,843
1915-16	•••			42,421	160	19	•••	•••	237	42,840
1916-17	•••		•••	42,717	`289 518	7	•••	•••	237	43,:50
1917-18	***		***	42,491 42,195	706	1 4 57	444	•••	237 237	43,260 43,195
1919-20	•••		***	41,730	1,075	95	•••		237	43,146
1920-21	·			41,273	1,075	79	•••	' <u>'</u>	237	42,664
1921-22	•••		•••	40,702	1,075	27	•••	2	237	42,048
Pargana Manpur (Central India)				•				ł	1	1
1912-13					•••					
1913-14			***	•••	***		••			
1914-15 .	•••	•••		***	•••					•••
1915-16	•••	•••	***	•••	***	•••	•••	٠		i
1916-17	•	•••	•••	•••	•••	•••	•••		***	
1918-19	101	•••		::.	•••	•••		···	-	
1919-20				•••				\ :::		
1920-21	4	•••			•••		•••			`
1921-22	,			•	•••					'
1912-18	227,046	1412,109	197,314	91,913	557,856	964,726	4,271	2,119	112,997	1,931,196
1913-14	169.221	419,125	170,503	85,723	572,106	1,001,710	4,652	2,115	111.967	1,949,808
1974-15	145.792	455,324	178,582	86,712	584,379	1,050,349	5,055	2,076	132,958	2,016,111
1915-16	351,265	486.715	182,630	91,/03		1,027,038	4,817	2.018		2,090,826 .u.193,540
1916-17	764,829	515,856 C11,559	216,899 221,200	90,602 95,811		1,041,303 1,014,862		1,850		2,180,540 2,163,220
1918-19	700,767 286,588	370,550	- 206,733	98,222		1,014,802		2,396 2,569	205,656	2,252,912
1919-20	242,816	482,525	181,787	95,815		1,101,231		1,740	205,136	[2,292,739]
1920-21	241,461	487,889	123,834	95,501	660,751	932,483	6,057	2,035	218,182	2,038,842
1921-22	328,829	525,248	122,888	96,611	713,379	1,050,685	6,510	2,575	254,271	2,246,919

* See explanations given in the footnotes (page 36)

CROPS, IN EACH PROVINCE IN BRITISH INDIA-concluded

,	Fodder crops	Fruits and vegetables including	Misorllane	dus chors	Total urea sown during	Area sown more than	Not area sown during	Phoni: CB
	•	root erops	Food#	Non-food*	the your	0860	the year	
	39 ′	40	41	42	- 43 °	44	45	46
	4,641 117 117 117 	400,443 407,443 407,525 420,767 419,248 431,264 433,000 453 563 469,029 404,813	42,638 (a)	72,876 114,767 118,308 138,349 175,366 166,508 138,960 169,214 124,721 134,438	6,275,825 6,415,006 6,414,008 6,360,815 6,410,648 6,414,360 6,223,347 6,182,511 6,930,087 6,227,390	450,492 512,311 525,138 545,502 520,455 567,730 543,271 541,995 584,054 525,487	5,825,838 5,903,295 5,888,870 5,815,393 5,884,193 5,876,624 5,680,076 5,640,6.6 5,755,033 5,701,903	Assum 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1910-20 1920-21 1921-22 North-West Frontier Province
	92,588 101,118 £2,615 68,344 87,803 91,685 87,097 92,487 80,928 91,451	9,892 18,176 26,861 17,726 25,685 29,302 15,025 26,841 25,089 81,899	59,177 49,007 44,524 24,443 41,1028 30,222 20,335 25,395 19,061 49,402	3,883 5,971 781 1,098 968 1,096 2,662 1,153 4,940 1,118	2,549,281 2,837,664 3,141,785 2,277,953 2,876,438 2,957,847 2,270,479 2,675,143 2,035,258 2,876,156	409,124 447,793 518,883 858,565 412,715 127,306 374,169 362,776 313,466 457,098	2,140,107 2,389,871 2,622,902 1,921,383 2,462,723 2,530,541 1,905,310 2,312,365 1,691,792 2,419,063	1912-18 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Ajmer-Merwitz
	2,274 1,816 1,728 785 625 315 5,567 4,846 1,040 4,728	550 591 502 478 674 487 1,520 1,250 1,016	7,494 7,320 9,096 4,216 9,061 13,598 3,410 6,215 6,657	988 1,305 1,701 2,439 2,497 2,657 5,751 5,727 4,241 4,079	395,298 317,327 425,650 330,516 403,772 459,599 253,491 890,582 316,652 351,758	38,885 93,718 51,115 39,202 74,1206 35,293 55,193 31,447 54,932	356,463 289,609 374,235 291,313 419,625 365,398 218,198 311,389 315,105 296,826	1012-13 1918-14 1918-14 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Delk
	20,706 81,163 19,848 43,448 89,547 17,808 16,882 27,533 19,425	3,954 4,750 5,069 6,829 5,104 6,990 5,068 4,989 5,247	206 241 815 143 49 143 352 207 381	92 262 448 330 435 715 611 379 908	188,275 324,411 225,313 389,027 319,688 103,556 244,272 205,369 323,636	18,245 108,416 22,934 121,011 109,180 17,370 31,297 14,534 109,542	170,030 215,995 202,379 217,986 210,758 146,186 212,975 190,835 220,094	1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920 21
	*** *** *** *** ***	4,628 4,510 5,761 5,741 6,111 6,860 6,70 7,311 5,645			141,848 189,037 139,689 141,501 143,121 144,444 141,899 147,150 145,058	1,090 832 998 1,844 1,028 1,921 2,125 2,676 3,821 8,390	140,253 138,205 138,691 140,157 142,093 142,693 189,774 144,474 141,237 140,305	1912-13 1918-14 1914-16 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21
	1	8 9 8 8	 	15 80 20 19 21 	7,425 7,468 7,750 7,682 7,824 6,875 7,472 7,064	497 671 205 483 239	7,186 6,752 6,670 6,98 6,82	(Central India) 1912-13 1913-14 1914-15 1914-15 1916-17 1916-17 1918-19 1919-20 1920-21 1921-22
r	5,770,406 5,010,087 6,362,611 7,076,256 8,178,056 8,198,926 7,227,846 8,206,286 8,108,010 8,608,210	5,405,867 5,721,816 5,930,622 5,607,594 5,660,392 5,680,32 5,680,32 5,680,32 5,675,267	7 1,382,406 7 1,115,647 946,318 4 1,084,20; 2 1,130,986 0 1,107,024 1,123,644 1,189,82 1,104,976 1,214,970	1,067,97(1,112,90; 7,1,166,88 7,1,005,09; 1,071,89; 946,03; 944,77; 1,013,22; 1,089,48 971,24	255,356,491 246,989,226 260,640,708 254,881,986 8 264,948,718 8 264,816,826 6 228,341,684 4 254,990,536 3 230,201,502	\$1,190,829 3 27,797.455 3 22,958,619 3 32,103,818 3 35,328,638 5 36,969,056 4 26,957,288 5 21,65,018 4 26,941,998 5 32,398,81	219,191,77 227,682,17 221,778,10 229,620,07 5 227,817,77 9 201,384,39 0 222,825,48 8 212,259,60	3 1913-14 9 1914-16 17 1015-18 15 1913-17 1918-19 10 1918-19 1919-20 1920-21

• See explanations given in the feetnetes (page 1.67)
(a) Included under miscellaneous Non-food crops

Table V

No. 13-LIVE-STOCK, PLOUGHS, AND CARTS IN EACH PROVINCE IN BRITISH INDIA

		C	xen ,	-		Buffalobs	·	
PROVINCE AND YEAR OF ENUMERA- TION	Bulls	Bullocks ?	Cons	Young stock (calves)	Male buffuloes	Cou buffaloes	Young stock (buffalo calves)	Slicep
1	2	3	4	5	6	7	8	ģ
Bengal 1910-11 (b) 1912-13		1,897 2,404	8,627,746 7,095,696	4,237,819 (f) 8,375,099	315,741 668,656	1,570,270 274,000	} (c) {	, 1,394,713 (a)
1919-20	1,124,601	8,220,750	8,118,235	(g) 6,225,836	639,143	260,084	126,574	502,867
<i>Madras</i> 1909-10	6,16: 6.74:	2,297 8,684	5,012,661 5,381,525	5,474,278 5,878,807	1,251,090 1,870,540	2,199,071 2,380,846	} (c) {	10,752,471 10,765,543
1919-20	2,714,558	·	5,700,110	3,661,007	1,418,818	2,501,193	, 1,778,021	11,118,500
Bombay 1909-10 1915-16	2,72 3,20	6,947 8,854	1,589,838 1,950,354	2,142,636 2,742,641	2.30,388 253,319	881,974 1,051,442	} (c) {	1,846,596 1,699,196
1919-20	<u> </u>	2,620,000	1,686,703	1,597,728	. 221,303	997,845	674,461	1,436,871
**ind 1909-10 1915-16		8,495 0.754	716,700 704,739	501,839 565,468	6,687 5,201	281,629 283,812	} (c) {	424,283 514,463
1919-20	57,817	488,566	616,973	302,455	5,887	258,537	87,657	563,585
Agra 1909-09 1914-15 .	7,19 7,2	95,561 04,501	4,582,115 4,712,893	6,675,799 6,920,566	495,916 592,904	2,654,854 2,790,188	} (e) {	2,146,803 2,077,209
1919-20	17,960	6,672,222	4,126,170	4,253,235	536,297	2,545,601	2,172, 55	1,650,761
Oudh 1908-09 1914-15		2 1,92 5 49,139	2,023,708 2,140,721	2,469,947 2,682,523	185,009 301,164	915,393 1,016,280	} (0) {	709,049 717,396
1919-20	<i></i>	3,201,052	2,084,798	1,930,292	207,812	1,030,625	863,382	669,967
Bihor and Orissa 1912-18		50,343 04,139	5,142,886 5,744,877	3,565,032 5,510,628	698,153 776,924	1,463,024 1,485,192	} (a) }	1,099,156 1,157,988
1919-20	<i></i>	6,256,310	5,617,449	4,482,405	802,570	1,515,301	1,038,169	1,029,232
/ unjab 1908-09 1912-18 1918-14 .	4,2.	48,493 20,989 89,061	3,386,950 3,364,141 3,669,059	3,821,389 3,788,450 4,041,250	624,861 624,340 562,601	2,241,223 2,224,671 2,627,082	} (c) {	4,591,591 4,582,100 4,676,899
1919-20	12,016	8,947,826	2,740,775	3,095,195	430,283	2,432,507	1,760,684	4,030,638
1912-13	1,0 1,0 1,0 1,2 1,2	42,500 59,949 72,060 60,185 84,972 83,560 80,946	1,001,815 1,014,860 1,014,115 1,008,774 890,931 873,111 861,566	819,731 822,021 841,458 837,235 920,345 882,555 832,901	108,688 103,669 106,818 101,439 117,741 111,703 180,631	124,886 124,857 127,409 132,186 176,041 151,282 142,121	(e)	30,495 30,110 31,933 35,636 37,588 30,138 40,016
1919-20 1920-21	·	1,090,311(d)	_	660,812 607,305	(e) 179,067 105,280) 49,202 185,040	115,826 104,584	37,236 50,334
Lower Burma 1912-13 1918-14 1914-15 1916-16 1916-17 1917-18 1919-19	999 991,11	64,668 84,542 94,856 93,512 34,729 12,308 95,829	520,877 521,160 525,655 518,044 490,507 484,803 475,026	634,296 634,378 643,770 658,116 711,947 679,696 648,200	277,821 279,895 274,986 276,218 275,518 278,280 278,710	278,849 279,055 280,762 282,801 287,297 285,216 279,250	(c) { 	2,022 2,221 2,396 1,449 1,159 841 997
1919-20 1920-21 : :	238,190 300,798	795,592 808,468	463,369 471,649	381,532 387,498	262,570 268,686	270,756 272,654	· 193,517 194,275	1,483 1,619
Hurma 1921-22	610,378 [1,797,901	1,318,984	987,550	374,084	408,791	292,751	61,277

Note.—(i) Live-stock in cities and cantonments are included wherever it is possible to secure their enumeration. Oxen, buffaloes, horses and ponies not old enough for work or to produce young are treated as "young stock"

(ii) For detailed information see notes in Appendix B.

(a) Figures not available

(b) Figures for 1910-11, which are based on estimates, include Bihar and Orissa but exclude Eastern Beugal

(c) Included under "Young stock (calves)"

(d) Includes bulls, cows, and young stock (calves) for the Northern Shan States

(e) Includes cow buffaloes and young stock (buffalo calves) for the Northern Shan States

(f) Revised in 1918-19.

(g) ", 1920-21.

Goats	Horses and Ponies'						,		
	Horses	Malos	Young ' stock (colts and fillies)	Mules	Donkeys	Camels	Ploughs	Carts	PROVINCE AND YEAR OF ENUMERA- TION
, 10	11	, 12	' 13	14	, 15 ,	['] 16	17	18	19
5,923,938 (a)	ı	197,344 (a)		31,945 (a)	' (b) (a),	319 (a)	4,771,679 (a)	1,008,969 (a)	Bengal 1910-11 1912-13
3,893,199	79,133	35,690	(1)9,097	882	-/ 1,154	148	4,448,228	736,749	1919-20
7,425,741 7,426,828		53,425 49,339		4, 039 1,161	191,276 188,123	45	3,895,537 4 291,3 00	1,278,535 998,302	<i>Madras</i> 1909-10 191 4-1 5
5,396,574	31,519	13,705	3,571.	1,208	137,464	14	4,286,713	1,036,846	1919-20
2,051,974 2,338,478		118,114 120,707		1,269 11	70,122 79,910	848 2.343	1,011,620 1,121,211	547,179 618,341	<i>Bombay</i> 1909-10 1915-16
1,452,673	70,039	42,088	19,476	942	70,387	2,214	1,093,522	624,755	1019-20 Sind
1,074,208 1,101,487		83,577 80,948		1,110 5 49	104,942 120,568	115,842 116,841	275,416 278,294	48,426 55,898	1909-10
1,028,199	33,290	31,409.	7,314	890	109,853	116,946	264,076	56,633	1919-20 Agra
5,019,560 6,302,641		362,574 368,019		18,785 15,939	247,462 216,680	18,443 17,601	3,389,071 3,476,569	628,264 684,019	
2,501,879	114,617	182,916	44,065	18,076	224,113	15,088	3,241,459	662,213	1919-20 Oudh
2,138,14 4 3,578,970		144,337 147,678		1,645 1,316	45 C88 43,5 64	8,10 0 4,52 0	1,558,931 1,634,346	154,621 175,865	1908-09 1914-15
1,277,601	62,415	55,974	22,751	1,660	42,281	4,703	1,630,357	179,221	1919-20 Bihar and Orissa
3,644,221 5,429,305		171,950 169,025		85 467	30,250 (c) 34,184	168 227	2,879,797 3,283,790	410,796 457,489	
3,110,260	(1)95,988	53,610	18,613	803	29,606	183	3,053,669	493,640	1010-20 Punjak
4,259,194 4,239,300 4,431,837		\$80,502 357,937 427,515		38,029 38,419 \(\)\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	583,617 579,135 701,820	270,522 270,233 308,679	2,169,554 2,157,750 2,313,511	287,780 282,576 291,902	1908-00 1912-13 1913-14
9,055,884	118,605	212,897	65,034	30,028	605,981	232,312	2,244,460	302,243	1919-20 Upper Burma
115,915 114,132 118,252 114,263 115,885 114,857 120,159		62,441 65,985 60,885 74,342 82,009 77,311 90,078	1	1,060 1,597 1,063 1,192 2,299 1,574 1,531	3 5 10 14 18 15	***	148,242 168,903 170,521 178,295 181,919 186,~19 204,731	\$38,765 \$19,758 \$46,920 \$52,162 \$57,404 \$59,180 \$61,218	1012-13 1013-14 1014-15 1915-16 1916-17 1917-18 1018-10
185,363 162,072		47,394(c) 32,267	18,487 13,220	2,134 1,40J	14 29	•••	200,023 107,253	366,166 361,914	1919-20 1920-21 Lower Burma
71,602 76,764 80,441 82,474 82,416 82,075		31,702 28,960 25,846 27,848 26,201 26,271 26,758		2 10 10 132 150 210 82	9 11 9 2		431,607 452,430 455,496 461,827 446,473 489,503 459,726	801,604 805,074 808,514 303,918 305,849 304,841 296,393	1912-13 1913-14 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19
80,479 96,6 6 9	14,141 14,381	0,083 0,942	3,394 3,599	127 117	2 5	•••	464,961	302,406 806,513	1919-29 1920-21
280,776	37,598	41,170	14,370	1,341	12		685,041	678,759	Burma 1921-22

(a) Figures not available.
(b) Included under "Mules".
(c) Includes horses and young stock (colts and fillies) for the Northern Shan States.
(d) Includes nules and ponies in Palamau
(e) Includes nules in Rauchi, I alamau and Maubhum.
(f) Revised in 1920-21.

Table V—concluded

No. 13-LIVE-STOCK, PLOUGHS, AND CARTS IN EACH PROVINCE IN BRITISH INDIA

PROVINCE AND		Oxe	N ,	1		Buffaloes		
YEAR OF ENU-	Bulls	Bullooks	Cows	Young stock (calves)	Male buffaloes	Cow buffaloes	Young stock (buffalo calves)	Sheep 1
, 1	2	3	4	5	6	' 7	8	' 9
Central Provinces 1912-13	3,28 - 3,28 3,24 3,24 3,18	06,614 60,961 35,187 15,023 10,668 59,809 25,556	2,611,933 2,663,055 2,677,880 2,672,644 2,641,327 2,5\6,321 2,591,932	2,479,657 2,586,321 2,633,539 2,657,056 2,719,650 2,714,862 2,626,080	503,796 507,269 501,015 484,577 488,099 491,555 508,933	625,883 639,316 624,506 624,795 635,357 618,851 632,182	(d)	825,595 935,069 290,242 286,768 208,752 262,809 221,062
1919-20 . / 1920-21 1921-22 Berar	165,841 179,302 119,669	2,805,996	2,625,068 2,570,021 2,453,211	2,242,590 2,037,552 2,076,536	488,817 469,094 415,217	625,583 602,790 596,699	468,941 442,722 439,375	219,237 209,601 205,281
1912-13 - 1913-14 - 1914-15 - 1915-16 - 1916-17 - 1917-18 - 1918-19	\$ 57 8 7 7 8	88,300 02,027 92,192 01,495 70,069 06,078 61,538	583,837 576,822 596,086 690,366 605,719 616,075 581,278	463,325 436,944 491,096 539,014 528,890 511,974 488,631	26,710 23,301 21,001 23,074 22,508 26,316 22,280	221,783 225,909 238,745 241,869 248,379 214,601 244,246	(4)	149,060) 153,150 150,013 145,182 137,128 123,787 102,709
1919-20	102,892 (t) 32,276	785,746	549,660 538,629 527,038	327,191 836,762 300,758	26,707 18,494 15,980	216,031 214,350 214,453	122,858 119,615 126,071	97,516 94,342 95,593
1911-12 1912-13 1914-15	8	91,567 95,025 67,136	709,813 712,908 975,340	819,321 850,937 1,058,380	118,688 119,127 160,298	141,617 1 15,228 187,022)} (a)	7,908 7,869 11,650
1919-20 North-West Frontier Province		1,529,522	1,575,953	1,179,886	192,578	216,867	117,392	15,607
1908-09 . 1913-14 -		1°2,210 137,319	336,706 357,763	291,411 300,958	15,918 14,400	146,591 160,615	} (d)	{ 620,960 601,004
1919-20	1,650	395,691	256,011	202,001	13,102	159,385	73,702	419,418
1908-09		74,127 102,313 104,075 93,502 91,302 02,272	97,610 122,657 134,754 93,: 74 107,628 99,807	55,399 59,981 61,622 43,817 52,002 54,528	8,579 9,253 9,328 10,779 12,289 3,510	27,005 40,161 41,167 32,248 32,111 42,613	(d)	237,474 225,179 239,596 256,495 244,094 263,380
1919-20 1920-21 1921-22 Delhi	78 166 12d	84.516	110,908 114.718 129,875	37,615 45,650 45,716	4,200 4,512 5,100	33,164 40,467 42,815	16,424 21,266 20,622	205,786 213,331 241,560
1913-14 1914-15(c)		37,978 37,978	80,777 82,777	51,819 55,013	675 673	1 21,188 21,188	} (d)	{ 9,504 9,504
1919-20	312	31,817	27,169	. 34,397	749	21,124	16,639	. 7,716
1909-10 . 1914-15		48,357 45,55 6	38,590 35,611	39,200 33,147	14,945 12,727	8,898 6,950	} (d) .	{ 284 110
1919-20 Pargana Manpur	4,823	11,051	39,551	38,425	11,915	6,700	4,280	. 174
(Centrol India) (a) 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19		2,212 2,213 2,200 2,225 2,250 2,125 2,150	1,052 1,831 1,800 1,850 1,900 1,800 1,750	1,292 1,407 1,200 1,150 1,226 1,125 1,100	90 100 100 125 125 100 95	980 930 1,030 1,030 1,100 1,050	(4)	15 12 11, 24 30 24
1919-20 1920-21 1921-22	847 330 326	1,817 1,687 1,678	1,515 1,793 1,795	1,162 1,471 1,196	111 26 25	641 640 645		7
1912-13(b) 1913-14(b) 1914-15(b) 1915-16(b) 1916-17(b) 1917-18(b)	47, 48, 49, 49,	316,061 501,513 621,899 070,057 401,105 331,797 333,316	35,431,863 36,477,172 37,193,158 \$7,697,075 37,512,438 37,171,161 37,113,782	38,631,3\1 40,975,167 42,201,531 12,908,918 43,135,510 48,004,724 42,843,020	5,235,942 5,249,037 5,654,212 5,359,624 5,575,692 5,572,653	12,472,694 12,963,930 13,449,515 13,629,006 13,489,552 - 13,632,678 12,655,909	(d)	22,934,232 23,081,391 23,005,272 22,959,562 22,912,637 22,891,571 22,865,079
1919-2C 192(+21 - 1921-22	5,694,593 5,617,886 5,683,191		37.093,411	31,179.017 30,717,122 30,689,951	5,532,030 5,136,772 5,411.089	13,381,446 18,312,010 13,309,465	9.617,985	22,011,203 22,071,566 22,082,358
(a) An annus								

⁽a) An annual census is taken on the 15th March in Manpur.
(b) The figures in columns 9 to 18 exclude Bengal.
(c) Statistics based on a census taken in 1913-14. Figures for columns 8, 17 and 18 were revised in 1911-15.
(d) Included under "Young stock (calves)".
(e) In Coorg a census is taken overy five years. The last Census was taken in March 1920 by the circle shanbags and the particulars entered in a register maintained under Rule 73 of the Rules framed under the Coorg Land and Revenue Regulation, 1899. Animals in Municipal Towns are included.

		Hor	ees and Po	NIES	, <u>i</u>					l
1.09_4210	Guats			Young stock (colts	Mules		Camels	Plongh	Carts	YEAR OF ENU-
1.032,436	. 10	11	12		14	15	16	17	18	. 19
1877.131	1,094 210 1,182,860 1,184,010 980,974 782,853		119,088 115,778 116,305 119,289 119,793		1,306, 789 654 953 1,000	19,871 19,667 19,629 19,768 18,802	146 148 201 238 180	1.285,350 1,310,225 1,292,809 1,311,454 1,299,050	668,589 680,678 696,779 713,371 697,933	1912-13 1918-14 1914-15 1915-16 1916-17 1917-18
486,386 29,486 207 10,765 141 130,110 207 10,765 144 130,110 207 10,765 144 130,110 207 10,765 141 130,110 207 10,765 141 130,110 207 10,765 141 130,110 207 10,765 141 130,110 207 10,765 141 130,110 207 10,765 141 130,110 207 10,765 141 130,110 207 10,765 141 130,110 130,100 130,	637,310	48,325	42,619	19,744	760	17,395	155	1,261,174	704 622	1920-21 1921-22
296.784	409,981 468,256 452,643 369,645 311,397	·. :	80,111 80,063 30,064 29,146 32,389	ı	207 95 89 90 21	10,755 19,225 20,401 19,012 18,425	164 196 231 189	136,116 140,202 132,749 142,596 132,490	205,592 209,805 202,143 194,612 185,216	1912-18 1913-14 1914-15 1915-16 1916-17 1917-18
109.75	295,734	12,425	10,191	4.292	22	17,248	171	124,183	184,241	1920-21 1921-22
12,898 10,874 40,574 314,746 6,948 10,870 1	588,875	,	10,975				•••	468,037	28,053	1011-12 1012-19 1014-15
\$\begin{array}{c c c c c c c c c c c c c c c c c c c	750,915	,	6,818	2,381	219	96		012,129	47,817	North-West
216,824		۱ ،								1908-09
226,624 86,700 3,811 (a) 6,284 1,500 42,517 11,574 1103-104 184,425 3,811 (a) 7,000 1,291 42,517 11,574 1103-104 11,001	414,301	15,800	18,672	2,048	23,711	109,158	86,078	212,991	9,600	
10,000	186,760 184,425 190,886 181,570	,	8,211 3,106 1,937 1,915		(a) (a) (a)	7,060 6,916 6,466 6,190	1,209 1,281 1,414 1,500	42,517 43,221 40,356 41,467	, 11,574 12,072 11,454 11,090	1908-09 1913-14 1914-15 1915-16 1916-17
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	203,811	1,113	1,290	361	I	7.106	1.348	37.763	10.917	1920-21 1921-22
22,639 2,266 3,029 3,14 8 212 33,104 519 100-10 1014-15 3,029 3,224 201 09 22 15 138 30,610 1,447 1919-20 Pargan Manpir (Central India) 1,055 1,010 1,050	22,129 22,129				717 717	7,000 7,000				1013-14
1,056		2,877	1,584	277	380	5,570	277	16,811	6,439	
3,224	2,266 3,029	•	314 189				l			
1,055 46 (a) 110 798 358 1912-13 1,010 32 (a) 58 798 368 1913-14 1,050 32 (a) 58 798 358 1913-14 1,050 50 62 800 400 1915-16 1,100 50 62 800 400 1917-18 1,050 56 95 800 400 1917-18 659 40 36 7 89 646 427 1919-20 896 46 30 7 32 697 411 1921-22 28,683,730 1,648,827 79,183 1,508,183 491,589 48,500,900 4,983,554 1912-13 38,684,303 1,648,958 71,911 1,511,478 497,302 18,500,900 4,983,554 1912	1	201	69	22	15	138		30,610	1,447	Pargana Manper
659	1,010 1,100 1,050 995 1,100		82 32 50 47 50	•	•••	58 58 62 100	***	798 798 800 800 800	358 358 400 400 400	1912-13 1913-74 1914-15 1915-16 1916-17 1917-18
28,683,780	659 896	46	' 30	7 7		32		69 7	412	1920-21 1921-22
21,140,698	28,683,730 80,694,303 88,800,205 88,003,984 83,123,011 88,104,607 33,081,394	,	1,554,827 1,648,958 1,653,968 1,673,308 1,681,774 1,680,946		79,183 71,911 70,152 71,627 70,940	1,508,183 1,511,478 1,537,541 1,536,361 1,531,311	491,593 497,202 - 499,930 500,008 490,908	18,500,900 19,227,300 19,310,867 19,319,740 19,319,160	4,985,866 4,812,711 4,906,852 4,920,232 4,896,616	1012-13 1018-14 1914-15 1015-16 1016-17 1017-18
· · · · · · · · · · · · · · · · · · ·	21,293,873	763,971	696,920	284,855	75,703	1.370,614	409,613	28,551,098	5,728,291	1920-21

Table VI

No. 14-INCIDENCE OF THE LAND REVENUE ASSESSMENT (§) ON THE AREA AND

Province, nature of tenure, and year of collection of statistics		Total area by survey, less feudatories [col. 2 of	Dei	DUCT	ASSESSED WHICH	AT IS, FULLY ABEA FOR FIGURES RE LABLE	Total revenue from land	Population	
		table I, minus col. 3 of same table]	Aren not fully assessed	Area for which the figures required for this table are not available	Total	Caltivated	(excluding ccsses) of province (col. 2)	of province (col. 2)	
• ,	1	2	3(a)	`3(b)	4(a)	4(8)	ō	6	
	Zamindari, permanently settled	Acres	Acres	Acres	Acres	Acres	R	No. >	
	1912-19 (a)	39,210,956 39,302,591	1,726,132 1,440,284	421,001 583,736	37,063,220 37,278,571	21,550,805 18,623,563	2,25,07,394 2,25,49,522	•••	
	Zamindari, temporavily settled								
Sengal	1912-13 (a)	11,269,028 11,152,275	4,741,721 4,326,195	2,475,884 2,192,495	4,051,428 4,833,585	2,453,994 2,880,363	46,12,151 53,72,601	***	
1	Miscellaneous revenue					1		i	
	1912-13 (a) '		:::		***	***	3,47,163 14,93,273	•••	
	Total	•				,			
	1912-13 1917-18	50,479,984 50,454,866	6,467,553 5,768,179	2,897,488 3,076,231	11,114,613	†25,365,099 (b)21,911,107	2,74,66,698 2,93,55,196	*41,598,11 *41,588,11	
	Raiyatwari 1908-09 1913-14 . 1918-19	61,577,420 61,285,412 61,461,888	31,741,837 33,971,165 31,997,285	769,800 702,495 791,200	26,062,783 26,611,752 28,678,103	21,130,466 21,861,635 22,170,926	5,61,77,464 5,92,99,328 6,97,17,018	27,216,418 29,468,100 29,426,065	
	Zamindari, permanently settled 1903-09 1913-14 1918-19	24,743,710 25,391,615 24,524,010	15,125,503 13,941,980 13,816,991	2,122,294 206,060	8,881,100 9,827,811 9,00,959	6,606,104 7,174,319 6,991,865	66,21,050 66,45,201 68,44,736	8,501,411 9,472,905 9,210,089	
ladras	Whole inam villages 1908-09 1913-14 1918-19	4,435,254 4,460,379 5,062,159	4, 135,251 4,460,370 5,062,459				11,58,250 13,49,223 14,95,094	2,491,607 2,464,395 2,769,250	
	Total			1				, , , ,	
	1908-09	90,756,384 91,137,406 91,048,357	54,905,594 52,878,524 50,876,735	769,800 2,824,789 1,697,260	31,913,883 85,939,093 38,471,362	27,736,570 28,535,984 29,162,791	6,39,57,664 6,72,93,755 6,80,56,818	38,209,10 41,405,40 41,405,40	
	Paiyatwari Paiyatwari			1					
•	1911-12 1915-16 1920-21	41,875,749 44,732,430 41,801,428	9,098,643 21,414,876 21,592,329	13,580,611 896,572 537,319	22,216,462 22,420,482 22,674,780	15,113,571 19,497,315 16,965,615		*	
Sorabay	Zamindari and village communities, temporaril settled			}		,			
•	1911-12	3,759,604 ¶3,910,279 3,912,380	156,554 1,225,105 1,375,961	1,063,786 216,096 30,917	2,533,264 2,469,078 2,505,602	1,457,109 1,789,880 571,218		•••	

Note.—(1) The varieties of tenure are included as far as possible, under one or other of the following heads, namely, (1) miyatwari, (2) zamindari and village communities (temporally settled), and (3) zamindari (permanently settled). Are student forests are included under the prevailing tenure of the province. In the Central Provinces and Berar, however, areas under Government forests are shown separately.

(2) For detailed information see notes in Appendix B.

Golumn 3.—Areas held revenue-free or at privileged rates are deducted, but the deduction need not be made where such areas are in any case less than an entire vilage and where there is any difficulty in estimating the corresponding deduction to be made in the population (c'lumn 11). In Madras, Rombay, and Berar all land on which a full assessment has not teen leviable during the year (for instance, assessed unoccupied land) is classed for the purposes of this column as "are a not fully assessed." Are should not be entered under this head merely because the assessment and is sub-divided into (c) total fully assessed area for which returns are available, and (b) area cultivated out of the area given in head (a). The latter head should be equal to the former after deducting current follows and fully assessed waste, and should be ciother equal to or less than the act sown area as shown in column 6 of Table II.

(§) The land revenue assessment as has a thorn collected dering the year.

*No details * * *Includes** 1,360,300 acres** (in Dina)pur for which details are not available).

**Incre see due to inclusion of certain Zamindari villages which were formerly included under Raiyatwari.

(a) Excludes Bihar and Orissa districts constituted into a separate province.

(b) Includes 3,407,181 acres in Dinajpur, Rangpur, and Pabna, for which details are not available.

I will all

POPULATION OF EACH PROVINCE IN BRITISH INDIA:

Total revenue from land per head of	Land revenue assessed on fully assessed	INCIDENCE P OF LAND RE (COL. 8) ON ASSESSED (COL. 4	EVENUE FULLY AREA	Population of fully	assessment per head of population		OVER 10,000	PROVINCE, NATURE OF TENURE, AND
ropulation (cols. 5 and 6)	area [col. 4(a)]	For total co	For cultivated area	assessed area	of fully assessed area (cols. 8 and 11)	Number of towns	Aggregate population	GTATISTICS
7	8	9	10	11	12	19	14	15
Red. p.	` <i>R</i>	R a. p.	R a. p.	No.	R a. p.	Fo.	No.	Zamindari, permanently settled
•••	2,13,77,454 2,10,29,010		- 15 10 1 2 -	***	•	•••	 ,	1912-13 1917-18
_						•	٠,	Zamindari, temporarily settled
***	44,95,67 3 50,92,298	1 1 9 1 2 9	1 13 4 1 12 3	***	 	***		1912-13
			,			11 3 1	-	Miscellaneous revenue
	•••			***	***	***	""	1917-18
J. 10 10	+2,78,02,183 ‡2,76,40.267		1 1 3	*40,285,444 *10,920,845	- 10 11* - 10 9*	*72 *70	*1,740,820 *1,713,406	1912-13
						. 1		Raiyatwari
$ \begin{array}{cccc} 2 & 1 & - \\ 2 & - & 2 \\ 3 & - & 6 \end{array} $	5,15,32,614 5,45,19,991 5,15,29,583	2 - 10	2 7 — 2 8 11 3 7 4	27,216,118 29,468,100 29,426,065	1 11 4 1 13 8 1 13 8	118 123 119	3,072,614 3,330,783 3,263,742	1909-09 1913-14 1918-19
5			,		;			Zamindari, permanently settled
- 12 6 - 11 3 - 11 11	61,81,046 60,53,330 62,61,133	- 11 2 - - 10 5 - - 10 8 -	$ \begin{array}{c cccc} -15 & - & & & & & & & & & $	8,501,411 9,472,905 9,210,089	- 11 8 - 10 3 - 10 11	25 25 25 25	618,274 491,811 495,146	1908-09
		ŀ				,		Whole inam rillages Madras
- 7 5 - 8 9 - 8 8	***			***		1 2 2	10,494 51,099 54,099	1908-09
*4			j					Total
1 10 9 1 11 — 1 10 4	5,77,13,660 6,66,58,321 6,07,90,716	111-15	2 1 4 2 2 - 2 1 4	35,717,829 38,911,005 38,636,161	1 9 10 1 8 11 1 9 2	144 (150 146	3,601,892 8,876,728 3,812,080	1908-09
1	•	- [Raiyatwari
	2,47,78,872 2,62,70,914 2,79,16,585	1 2 9 1	1 10 3 1 5 7 1 10 4	12,510,389 12,526,444 12,318,851	2 8 4 2 1 7 2 4 3	•••	***	1911-12
							,	Zamindari and village bombay communities, temporarily settled
	12,60,978 12,68,004 12,66,827	- 8 2 -	- 13 10 - 11 7 2 8 2	1,180,850 1,100,138 1,076,572	1 4 3 1 2 2 1 2 8	***	109 *** ***	1011-12

Column 5.—Where the land revenue includes the zamindar's share, the net demand is entered, and the table states the payments due by the zamindars to Government, and not those due by raiyats to the zamindars. The actual realizable demand on account of the year is entered after excluding arrows for past your. This column includes all the heads classed as "Lind Revenue" in the Civil Accounts. The heads are —(1) ordinary revenue comprising fixed collections, revenue from canals in Sind, fluctuating collections (including nazarans), over collections (Bombay), surplus collections from Government estates, kyan tax (Burma); (2) sale of Government estates; (3) sale proceeds of waste lands, and redemption of land tax; (4) redemption of summary settlement classes; (6) moturpha (house tax) collections; (6) assessment of alienated lands, and redemption of land tax; (4) receipts for the improvement estates; (10) 12 per cent on collections from Government estates (Bengal); (8) rents, etc., of fisheries; (9) receipts for the improvement of Government estates; (10) 12 per cent on collections from Government estates (Bengal); and (11) miscellaneous, comprising receipts from quarries and minor minoral products in forests and lands not under the rangement of the Forest Department, water mills rent, heccoba tex (Sind), malikana or allowances to excluded proprietors, fines and forfeitures of revenue Courts (except in Bengal and Assam), receipts under Madras Act II of 1861, capitation tax (Burma), putroleum well revenue, jale and amber revenue, that named a tax (Burma), receipts from ruby mines (Burma), recorries, in Indua of law charges in England on account of appeals from India, miscellaneous receipts, rents of railway class C land and rents of building situated on such lands

**Column 6 - The population is that of the last general account of India Ritery 10. To be entry 8, divided by entry 4 (a)

The process of the formal process of the Dinajpur for which details are not available.

**Includes Ritery 10. The best of the forma

[†] Includes R16,19,020 for Dinajpur for which details see not usailable '
‡ Includes R16,18,069 for Dinajpur for which details are not available '

· Table VI--continued

No. 14--INCIDENCE OF THE LAND REVENUE ASSESSMENT ON THE AREA AND

Parameter	PROVINCE, NATURE OF TRNUEL, AND		Der	DUCT	ASSESSED Which A	AT 18, FULLY ARKA FOR FIGURES BE	Total revenue	
	NATURE OF TRNUEL, AND OF COLLECTION OF STATISTICS	[col. 2 of table I, minus col. 3 of same table]	Area not fully assessed	Area for which the figures required for this table are not available	Total	Cultivated	from land (excluding cesses) of province (col. 2)	Population of province (col. 2)
•	-1	. 2	3(a)	8(6)	4(a)	4(b)	5	6 1
` (Total	Aores	Acres	Acres	Acres	Acres	R	604
Bombay — { continued.	1911-12 . 1. 1915-16 1920-21	49,629,858 49,642,709 48,716,808	9,255,197 122,639,981 22,968,290	14,694,430 ‡1,112,668 569,236	24,779,726 24,890,060 25,180,282	16,570,679 21,237,195 17,536,869	*3,09,28,277 *3,28,51,916 *3,46,63,752	*15,133,597 *15,183,697 *14,836,428
Sind	Raiyatwari 1911-12 1915-16 1920-21	30,237,376 \$0,098,076 80,141,722	7,266,759 7,608,5, 9 (a)25,686,419	19,807,345 15,528,566 435,178	3,183,272 3,960,971 4,070,025	2,850,150 3,149,175 3,100,928	90,90,516 1,01,79,718 92,73,818	3,613,435 3,613,436 3,279,377
	Zamindari and village communities, temporarily settled 1911-12 1916-17 1021-22	46,750,869 46,720,151 46,169,108	2,715,596 2.651,263 2,574,689	7,128,295 7,469,024 7,411,80a	86,876,878 86,806,861 86,193,100	28,039,519 24,287,581 23,002,596	4,33,19,768 4,16,92,833 4,72,25,929	29,528,417 29,738,057 28,697,260
Agm	Zamindari, permanently settlyd 11/11-12	6,276,936 6,276,836 6,168,907	187,701 186,990 186,999	1,098,677 1,094,677 1,098,677	4,990,158 4,991,160 4,883,231	2,988,120 8,145,778 2,953,384	45,91,052 17,77,403 48,40,488	4,805,549 4,875 738 4,511,885
	Total 1911-12	53,027,705 52,096,987 52,338,015	2,903,297 2,811,262 2,761,638	8,526,972 8,507,701 8,509,986	41,597,436 41,589,021 11,006 891	-6,025,689 27,391,359 26 555 960	4,79,10,850 1,94,70,286 5,20,66,417	31,393,996 31,613,795 33,209,145
·	Zamindari and village communities, temporarily settled 1911-12 191C-17 1921-22	14,042,156 14,016,989 11,222,391	322,119 320,337 331,075	287,002 256,971 281,491	13,433,035 18,129,681 18,609,835	9,670,137 8,667,667 8,624,033	1,60,49,530 1,65,68,949 1,69,55,203	12,050,417 11,812,603 11,472,062
Oudu .	Zamindari, permanently settled 1911-12 1916-17 1921-22	1,264,564 1,259,781 1,262,773	420,241 318,387 318,387	 	844,328 941,344 941,386	629,956 701,354 681,328	9,07,845 9,13,447 9,36,400	736,326 715,201 691,580
	Total 1911-12 1016-17 1021-22	15,300,720 15,306,720 15,185,164	742,760 638.724 649,462	287,002 286,071 281,481	14,277,358 14,381,025 14,531,221	9,200,093 9,858,921 9 205,956	1,78,57,975 1,78,12,995 1,78,91,603	12,795,779 12,558,004 12,166,642
Bihar and Orissa.†	Zamindari, permanently eettled 1911-12 1916-17 1921-2: Zamindari, temporarily	41 452,673 41,510,591 41,889,122	1,766,810 1,821,202 1,650,415	95,080 296,615 296,615	39,590,613 39,389,774 39,912,092	21,224,911 21,090,395 21,310,032	1,07,21,671 1,07,54,623 1,07,15,771	::
; } [-	**************************************	11,760,399 11,292,194 11,222,718	5,408,026 5,028,675 4,716,193	815,480 855,480 851,260	5,506,893 5,410,039 5,652,265	9,686,584 3,803,702 4,395,301	42,69,883 44,02,977 45,70,116	

No detail

† Constituted in 1912 out of Bengal

† Varietions due to transfer from column 3 (b) to column 3 (c) of area for which returns were formedly not available, but for which information has since been supplied

(a) Return were not available for a supplied.

POPULATION OF EACH PROVINCE IN BRITISH INDIA-continued

Total 10venue from land	Land royenuo assessed on fully assessed	of Land (col. 8) Assessi	R PRR AORE RLVENUE ON PULLY ED AREA L. 4)	Population of fully	Land rovenue assessment per head of population		OVER 10,000	Province, nature of Lenure and
per head of population (cols. 5 and 6)	nssoracd nron [col. , :[(a)]	For total area	For cultivated area	APSESSER ABOTA	of fully assessed area (ools. 8 and 11)	Numbor of towns	Aggregate population	YEAR OF COLLECTION OF STATISTICS
7	8	Ð	10	11	12	13	14	15
R a. p.	R	R a. p.	R a. p.	No.	R a. p.	No.	No.	Total
*2 — 8 *2 2 9 *2 5 3	2,60,38,750 2,75,88,818 2,91,73,112	1 - 10 1 1 8 1 2 7	1 9 2 1 4 9 1 10 7	13,617,218 13,635,882 13,881,428	$\begin{bmatrix} 2 & 6 & 8 \\ 1^2 & - & 4 \\ 2 & 2 & 10 \end{bmatrix}$	*6 0	*1,617,833 *1,617,833 *1,517,017	1911-12 Bombay— 1915-16
2 9 5 2 14 4 2 13 3	84,70,690 97,04,019 85,98,357	2 10 7 2 7 2 2 1 9	3 15 7 3 1 4 2 7 5	† † 2,694,421	† † 3 3 1	8 8 7	365,726 365,725 481,865	Raiyatwari 1911-12
1 7 6 1 8 1 1 10 1	4,26,67,020 4,35,20,214	1 2 8 1 3 - 7	1 12 8	27,609,202 24,182,057 (a)12,666,613	1 8 9 1 12 0 3 10 9	78 72 70	2,352,117 2,412,661 2,388,011	Zamindari and village communities tempora- rily settled 1911-12 1916-17 1921-22
- 15 7 15 8 1 1 3	45,77,168 46,08,431 16,81,321	- 11 8 - 15 - - 15 4	1 8 1	4,342,002 4,355,010 (a) 2,870,386	1 — 10 1 2 1 10 —	8 7 6	928,541 852,291 888,020	Zamindari, permanently settled 1911-12
1 6 8 1 6 10 1 9 1	4,72,41,188 4,81,88,649 5,12,11,246	1 2 9 1 2 6 1 3 11	1 18 1 1 12 2 1 14 10	31,050,224 28,538,006 (a)15,515,899	1 7 8 1 11 — 3 4 8	81 70 76	2,761,898	Total 1911-12 1916-17 1921-22
1 6 6 1 6 9 1 7 8	1,70,71,632 1,69,07,030 1,69,15,300	1 4 4 1 4 2 1 3 11	1 15 3	11,528,262 11,342,550 (a) 6,476,357	1 7 8 1 7 10 2 9 10	21 18 17	591,302 565,990 523,103	Zamindari and sillage communities temporarity settled 1911-12
1 3 9 1 5 1 1 5 7	6,88,797 8,30,699 8,27,919		1 1 6 1 2 11 2 8 5	59,263	1 6 2	" 1	13,637 16,191	Zamindars, 'permanestiy Settled 1911-12 1916-17 1921-22
1 6 4 1 6 8 1 7 6	1,77,63,429 1,77,37,729 1,77,78,499	1 3 11 1 3 9 1 3 6	111 4	11,011,813	1 7 7 1 7 0 2 10 2	21 10 18	570,927	Total 1911-12
) ; ; ;	1,05,70,037 1,07,17,695 1,06,99,403	- 4 3 - 4 4 - 1 4	7 11 8 1 8 1		 		,	Zamindari, permanently settled 1911-12 1916-17 1921-22 Bihar and Orissa §
	39,60,676 43,92,928 45,35,151	- 11 6 - 13 - - 12 10	1 2 6			···		settled

^{*} No details

1 Decrease one to exclusion of quit rent of alienated lands fermerly included

5 Constituted in 1912 out of Bengal.

(a) Incomplete owing to look of information

Table VI--continued

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No. 14—INCIDENCE OF THE LAND REVENUE ASSESSMENT ON THE AREA AND

Province N	PROVINCE, NATURE OF TENURE, AND		· · · DEI	יסטפ	BALANCE, TH A88ESSED WHICH AI	AREA FOR FIGURES	Total revenue from land	Parallelia
	OF COLLECTION OF STATISTICS	[col. 2 of table I, minus col. 3 of same table]	Aren not fully assessed	Area for which the figures required for this table are not available	Total '	Cultivated	(excluding cesses) of province (col. 2)	Population' of province (col. 2)
	1	2	8 (a)	3 (8)	4 (a)	4 (b) .	5	6
1	,	Actes	Aores	Acres	Acres	Acres	R.	No.
(Miscellaneous revenue							
Bihar and Orissa*—	1911-12 1916-17 1921-22 .				• •••	, 	7,21,540 11 49,575 3,74,350	
continued	Total			_				
	1911-12	. 53,212,432 . 52,802,785 . 63,111,840	7,174,366 6,850,877 6,366,608	940,560 1,162,095 1,150,875	45,097,508 41,799,818 45,594,857	21,011,505 24,891,007 25,714,863	1,67,12,594 1,68,07,075 1,56,60,637	134,190,031 134,490,038 134,002,189
Ĺ	Zamindari, temporarilg zettleä	y				,	*	
Punjab .	1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	61,855,935 61,855,935 61,855,935 61,855,935 56,926,878 56,306,696 56,361,813 56,303,895 56,304,576 56,319,678	- 1,985,805 2,011,196 1,961,191 1,967,478 2,080,534 1,977,131 1,956,946 1,960,232 1,975,232 1,975,232	14,470,500 14,251,858 13,257,056 14,039,081 8 (01,986 8,765,818 8,360, 112 8,048,069 8,040,345 8,075,671	45,809,631 45,693,051 46,637,748 45,818,976 45,944,858 46,153,747 46,031,455 46,291,991 46,292,698 4+,271,509	28,371,675 23,481,629 25,728,644 21,620,256 26,300,390 27,150,449 21,804,919 26,287,831 24,669,106 26,255,300	3,63,56,483 3,79,40,371 3,91,91,991 4,23,93,1% 4,61,73,03 4,61,13,621 4,67,47,716 4,97,73,351 4,69,00,101 4,90,4%,568	19,548,100 19,548,400 19,548,402 19,545,176 19,658,140 19,654,295 19,554,295 19,574,519 20,71,795 20,691,008
۲	Raiyatwari			1] [
Upper Burma	1912-13	53,804,895 63,803,231 53,803,231 53,802,903 53,811,776 54,900,976 54,990,976 55,013,792 58,066,901	2,064 2,964 2,964 2,964 2,964 2,461 2,964 2,961	40,630,205 40,436,564 40,431,557 40,390,598 40,275,560 41,419,618 41,350,416 41,332,266 39,973,055	18,171,726 18,501,708 13,365,710 13,401,041 13,573,252 13,569,304 18,637,566 18,678,562 18,090,945	4,587,640 4,715,130 4 545,080 4,816,666 4,611,449 4,635,153 4,671,821 4,588,211 4,086,791	1,55,26,398 1,68,74,576 1,63,69,291 1,61,04,142 1,00,73,468 1,61,20,515 1,02,51,436 1,67,65,990 1,53,56,853	4,118,488 4,112,228 4,112,228 4,112,289 4,112,894 4,112,894 4,112,894 4,112,894 4,12,593
٢	Raiyatwari		-		ļ	. 		
Lower Burma	1912-13 7 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21	54,909,711 65,077,669 55,077,517 55,201,786 56,201,786 55,201,827 55,206,000 55,183,184 55,183,184	190,617 187,622 1×3,794 191,901 189,024 172,465 178,211 160,6*8 160,106	45,289,187 45,252,059 15,149,451 45,200,729 45,052,186 14, 49,166 41,878,146 44,771,213 44,662,413	9,479,657 9,437,888 9,747,302 9,860,676 10,079,896 10,151,643 10,251,298	8,832,846 8,917,471 8,929,619 8,897 578 9,483,761 9,234,901 8,984,648 9,663,914	8,11,78,288 3,22,03,577 8,21,42,155 3,20,97,102 8,34,80,205 3,45,85,893 8,35,38,607 5,43,68,759 3,61,30,254	6,461,704 6,465,258 6,465,258 6,465,702 6,471,350 6,471,277 6,471,277 6,471,277 6,927,090
Burma . ,.	Raiyetwari 1921-22 . ,	. 155,668,42		195,775.574	19,892,853	15,989,572	5,37,14,202	13,212,192
Central Pro-	Raiyatwari 1012-15 1918-14 1914-15 1915-16 1916-17 1917-18 1018-19 1919-20 1920-21 1921-29	1,855,552 1,855,640 1,864,650 1,866,620 1,886,784 4,898,188 1,999,630 1,916,093 1,916,093	 		1,855,552 1,855,640 1,861,550 1,866,820 1,896,784 1,598,188 1,699,830 1,916,674 1,904,835 1,913,773	619,944 632,566 668,641 691,561 689,417 627,175 607,299 614,417 581,593 578,130		

*Constituted in 1912 out of Dengal.

1 No details.

POPULATION OF EACH PROVINCE IN BRITISH INDIA-continued

Total rovenue from land	Land revenue assessed on fully	OF LAND (COL. 8) C ASSESSI	E PER ACRE ELYRNUE DA PULLY ED ARBA L. 4)	Population of fully	Land revenue assessment per head of population	INHAI	OVER 10,000 SITANTS	PROVINCE, NATURE OF TENURE
per head of population (cols. 5 an d6)	assossed area [col. 4 (a)]	For total	For oultivated area	assessed area	of fully assessed area (cols. 8 and 11)	Number of towns	Aggregate population	AND YRAE OF COLLECTION OF STATISTICS
7	8	. 9	10	11	12	13	14	15
16 a. p.	<i>.</i>	R a. p.	R a. p.	No.	R a. p.	No.	No.	Miscellaneous Revenue
•••	6,481 4,295	***		 	•••	•••	:::	1911-12
*- 7 3 *- 7 7 *- 7 4	1,45,31,313 1,61,17,107 1,62,38,649	- 5 2 - 5 5 - 5 5	- 9 4 - 9 9 - 9 6	120,624,838 *28,254,019 *28,203,223	7 10 8 7 8 8	*37 *38 *38	*1,057,669 *1,081,985 *1,114,559	1911-12
·								Zamindari, temporarily settled
1 13 9 1 16 1 2 2 8 2 2 1 1 2 5 5 5 2 2 5 11	3,49,18,711 3,62,16,284 3,82,26,323 3,79,27,156 4,02,69,988 4,32,71,467 4,29,93,075 4,47,08,730 4,38,16,490 4,67,73,287	- 12 4 - 12 9 - 13 1 - 13 3 - 14 - - 15 - - 14 11 - 15 6 1 - 2	1 7 11 1 8 8 1 7 9 1 12 1 1 8 0 1 9 6 1 15 7 1 11 3 1 12 0 1 12 6	†	+ {	40 40 40 40 40 39 40 40 40	1,431,132 1,191,132 1,431,132 1,431,132 1,431,132 1,431,132 1,431,132 1,431,132 1,431,132 1,431,132	1912-13
3 12 6 3 13 10 3 11 19 3 14 8 4 1 2 3 15 2 3 4 1 4 3 7 1	81,08,903 86,27,374 81,03,960 79,08,109 85,32,609 83,70,739 82,02,803 84,02,100 76,83,884	- 10 2 - 10 5 - 10 2 - 0 5 - 10 1 - 10 1 - 10 1 - 9 7 - 9 11 - 8 11	1 13 4 1 18 3 1 13 11 1 13 4 1 13 8 1 12 11 1 12 8 1 13 7 1 14 1	3,830,659 3,907,201 3,908,319 8,908,319 3,831,030 3,831,390 3,831,390 4,209,432	2 3 2 2 3 4 2 2 3 4 2 2 5 2 3 8 2 3 — 2 2 3 1 12 10	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	283,871	Raiyatwari 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21
						:		Raiyatwari
4 13 3 4 15 8 5 — 4 5 3 11 5 5 6 5 2 11 5 5 7 5 3 5	2,40,03,763 2,54,69,197 2,57,05,188 2,55,70,787 2,69,24,014 2,70,91,376 2,74,21,949 2,76,82,882 2,87,63,641	2 10 1 2 10 3 2 10 2 2 9 9 2 11 3 2 12 5 2 11 2 2 11 2 2 12 1	2 13 2 2 13 7 2 14 1 2 14 — 2 15 5 3 — 6 3 — 10 3 — 11 3 — 2	5,988,936 6,055,783 6,055,908 6,052,630 6,052,630 6,054,188	† 4 11 4 7 2 4 9 11 4 8 0 4 0 2 4 0 8	17 17 17 17 17 17 17 17 17	644,798 611,799 641,799 641,799 641,799 641,799 641,799 689,362	1012-18 1013-14 1014-15 1016-16 1016-17 1017-18 1018-10 1019-20 1020-21
								Raiyatwari
4 10 3	8,54,51,766	1 13 6	2 5 —	13,212,102	3 1 —	21	047,014	Raiyatwari
7	3,48,045 8,88,012 -4,12,271 4,25,070 4,30,890 4,20,247 4,32,240 4,44,602 4,58,580 4,60,027	3 4 - 3 6 - 3 8 - 3 7 - 3 8 - 3 9 - 3 10 - 3 10	- 9 - 9 8 - 9 10 - 9 10 - 10 - 11 5 - 11 7 - 12 5 - 12 6	•	•	*	• {	1912-13 1918-14 1914-15 1916-16 1916-17 1917-18 1918-19 1910-20 1920-21 1921-22
		No detai	ls ng Gaya for	which figures t	aro not avails	iblo	1	† No information § Constituted in 1912 out of Bengal.

Table VI—continued

No.14 -INCIDENCE OF THE LAND REVENUE ASSESSMENT ON THE AREA AND

Province	Peovince, Rature of Tenury, and Tear of collection of Statistics		Dru	PUCT	Balance, th Abspeed Which i Ar Avail	AREA FOR PIGURES E	Total revenue	Population
			Area not fully assessed	Area for which the figures required for this table are not available	Total	Cultivated	(excluding cesses) of province (col. 2)	of provinco (col. 2)
•	1	2	3(a)	3(6)	4(a)	4(b)	5	, 6
		Acres	Acres	Асгев	Acres	Artes	R	No.
	Zamindari and villago communities, temporarily settled							,
	1012-13	40,612,182 40,455,619 40,151,667 10,159,273 40,150,025 40,112,766	13,717,814 13,520,471 13,579,152 13,574,109 13,485,652 13,686,781		26,894,869 26,865,07% 26,972,495 26,953,973 26,761,412 26,764,035	14,257,255 11,022,771 11,528,174 14,716,903 11,513,117 13,919,701	•••	
	1918-19 1910-20 1920-21 1931-22	40,152,283 40,447,222 10,418,603 40,436,560	13,719,970 13,614,253 13,629,695 13,618,291	•••	26,732,313 26,502,030 26,510,005 26,518,260	13,372,350 13,703,491 13,377,042 13,318,031	000 000 000	•••
	Government Forests	10,296,694 10,256,765 10,277,632	10,294,60 t 10,254,745 10,277,632				\	٨
Central Pro- vinces— continued	1015-16	10,272,598 10,266,733 10,210,299	10,272,50% 10,264,713 10,210,200 10,210,117 10,243,641 10,116,565 10,135,647		•••	•••	•••	•••
	Total 1912-13 .	*52,761,425	21011500		25.719.920	14677100	+1,01,17,927	†10,861,015
	1013-14	*52,607,954 *52,507,101 *52,507,101 *52,507,101 *52,604,512 *52,604,510 *52,710,977 *52,710,935 *52,710,435	21,011 608 23,877,426 23,857,811 23,815,998 23,952,516 23,962,7030 23,962,7030 21,937,921 21,937,921 21,937,921		28,737,435 28,747,435 28,740,193 28,651,427 28,661,245 28,632,143 28,732,143 28,732,042 28,732,042	14,655,337 15,197,115	;1,0,1,5,27; ;1,0,9,78,886; ;1,09,92,0-7; ;1,13,12,357; ;1,17,650,102; ;1,17,17,62; ;1,20,41,023; ;1,22,34,628; ;1,23,68,178	110,502,773 110,672,772 110,672,772 110,672,772 110,672,772 110,872,772 110,872,772 110,872,772 110,872,772
1	Raizatwari 1912-13	0,146,607	1,613,951 1,715,721	•••	7,502,656 7,455,640	6,223,113 6,305,936	80,56,110 87,20,135	3,059,457 3,065,218
	1914-15	9,171,300 9,232,571 9,235,950 9,241,789 9,244,442 9,236,137 9,235,604 9,337,327	1,731,731 1,731,452 1,071,072 1,007,933 1,652,320 1,659,487 1,528,159 1,630,616 1,529,023		7,501,410 7,561,878 7,566,217 7,589,169 7,581,555 7,708,278 7,707,000 7,707,508	6,334,642 6,356,826 6,253,678 6,332,619 6,161,838 6,289,355 6,149,469 6,129,113	86,28,570 86,15,712 85,69,161 86,01,415 83,21,167 90,68,655	3,007,153 8,007,153 8,007,153 3,067,153 8,067,153 3,067,153 3,067,163 3,067,163
Berar	Government Forest: 1912-18 1913-14 1914-15 1916-16	2,182,093 2,157,647 2,141,606 2,136,827 2,140,491	2,182,093 2,157,647 2,141,606 2,138,627 2,140,424		•••		444	
	1917-18	2,132,819 2,136,200 2,138,119 2,130,156 2,137,319	2,132,818 2,136,209 2,138,119 2,135,156 2,137,319				١	
	1012-13	11,328,700 11,329,013 11,374,177 11,374,577 11,374,671 11,374,637 11,374,637 11,374,651	3,526,044 3,573,371 3,573,079 3,509,690 3,509,357 3,785,168 3,793,096 3,608,278		7,502,650 7,455,612 7,601,110 7,561,878 7,566,217 7,680,469 7,681,655	6,923,113 6,305,686 6,331,692 6,356,825 6,255,678 6,382,719 6,161,838 6,280,358	S6,56,110 87,29,185 86,28,670 86,15,712 85,69,161 86,01,415 83,21,467 90,68,655	3,050,457 3,045,243 3,067,153 3,067,163 3,067,163 3,067,163 3,067,163 8,067,163
	1921-21 1921-22	11,374,662 11,374,676	3,000,278 3,000,072 3,067,278		7 707,990 7,707,998	6,119,463 6,129,113	68,23,477 88,13,729	3,087,153 3,067,153

Total area (in acres) by village papers (that is, column 6 of Table I, No. 9) † Details not available

POPULATION OF EACH PROVINCE IN BRITISH INDIA-continued

	Land revenue	Incidence of land i (col. 8) o	REVENUE ON FULLY	Population	Land revenue assesment	INHA	F OVEE 10,000 BITANTS		
from land per head of population (cols. 5 and 6)	assessed on fully assessed area [col. 4(a)]	For total		of fully assessed 'area	per head of population of fully assessed area (cols. 8 and 11)	Number of towns	Aggregate population	PROVINGE, NATURE OF T AND YEAR OF COLLEC OF STATISTICS	
7	8	9	do	11	12	13	14	15	
Ria. p.	R	R a. p.	R a. p.	No.	R a. p.	No.	No.	Zamindari und village communities, temporarily settled	
	91,11,955 91,93,468 95,38,658 98,02,542 1,01,19,961 1,03,76,149 1,05,27,434 1,07,30,645 1,08,82,594 1,08,49,888	- 5 8 - 5 10 - 6 1 - 6 2 - 6 4 - 6 5	- 10 3 - 10 6 - 10 6 - 10 8 - 11 2 - 11 11 - 12 7 - 12 6 - 12 11 - 12 10			,,,	. (1912-13 1918-14 1914-15 1915-16 1916-17 1917-18 1918-19 1918-20 1920-21 1921-22	
-k. 								Government Forests 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-10 1919-20 1920-21 1921-22	Central Pro- Vinces— continued
†— 14 11 †— 15 5 †1 — 2 †1 — 8 †1 1 2 †1 1 3 †1 1 2 †1 2 9 †1 2 2	94,60,600 95,76,450 99,45,929 1,02,27,612 1,03,50,857 1,08,04,896 1,09,59,688 1,11,75,247 1,12,86,180 1,13,05,865	- 5 6 - 5 8	- 10 2 - 10 6 - 10 6 - 10 7 - 11 1 - 11 1 - 12 7 - 12 6 - 12 11 - 12 10	†8,710,122 †8,865,663 †8,867,714 †8,868,086 †8,868,777 †8,869,836 †8,872,064 †8,872,787 †8,879,787	†1 1 5 †1 1 3 †1 1 11 †1 2 6 †1 3 - †1 3 6 †1 4 2 †1 4 4 †1 4 4	†27 †20 †20 †20 †20 †20 †20 †20 †20 †20 †24	†580,454 †581,028 †581,028 †581,028 †581,028 †581,028 †581,028 †581,028 †581,028 †581,028 †581,028	Total 1912-13	
2 13 8 2·13 7 2 13 — 2 12 11 2 12 12 2 12 10 2 11 5 2 15 4 2 14 — 2 14 2	83,07,076 88,17,278 83,17,278 82,84,185 82,82,235 82,97,684 84,97,047 85,81,140 85,61,104 85,61,177	1 1 8 1 1 10 1 1 9 1 1 6 1 1 6 1 1 1 1 1 8 1 1 9	1 3 4 1 5 1 1 6 2 1 6 2 1 6 1 1 5 8 1 6 8 1 5 4	2,783,265 2,825,440 2,825,440 2,825,440 2,825,440 2,825,440 2,826,069 2,820,784 2,820,784 2,820,784	2 15 8 2 15 1 2 15 1 2 14 11 2 16 — 3 — 1 3 — 3 3 — 5	10 10 10 10 10 10 10 10 10 11 10	158,334 159,849 159,849 159,849 159,849 159,849 159,849 159,849 254,385	Raiyaiwari 1912-13	
	en .		•••	***		***	{	1912-13	Berar .
2 13 3 2,13 7 2,13 7 2 12 11 2 12 12 2 12 10 2 11 5 2 15 4 2 14 2	88,07,676 98,17,278 83,17,278 82,84,185 82,82,225 82,97,684 84,97,047 85,31,140 85,61,104 85,61,177	1 1 8 1 1 10 1 1 9 1 1 6 1 1 6 1 1 1 1 1 8 1 1 9 1 1 9	1 5 4 1 5 1 1 5 4 1 6 1 1 5 7 1 6 8 1 6 8 1 6 8	2,783,265 2,825,440 2,825,440 2,825,440 2,825,440 2,825,440 2,826,060 2,829,784 2,829,784	2 15 8 2 15 1 2 15 1 2 14 11 2 14 11 2 15 — 3 — 1 3 — 3 3 — 5	10 10 10 10 10 10 10 10 10 10 10	158,384 159,849 159,849 159,849 159,849 150,849 150,849 150,849 254,885	Total 1912-18 1918-14 1914-15 1916-18 1916-17 1917-18 1918-19 1910-20 1920-21 1921-22	

Table VI—continued

No. 14-INCIDENCE OF THE LAND REVENUE ASSESSMENT ON THE AREA AND

•		Total area by	Des	OUCT	ABSEBSE: WHICH	THAT IS, FULLY D AREA FOR I PIGURES ARE	Total royenue	-
Province	e, NATURE OF TIMURE, AND THE OF COLLECTION OF STATISTICS	feudatories [col. 2 of table I, minus col. 3 of same table]	Area not fully assessed	Area for which the figures required for this table are not available	Total	Cultivated	from land (excluding cesses) of province (col. 2)	Population of province (col. 2)
	′ 1	2	3(a)	3(8)	4(a)	4(8)	5	6
		Acres	Acres	Aores	Acres	Acres	R	No.
	Raiyatwari— 1912-13	25,909,965 25,843,585 25,829,678 25,750,262 25,870,211 25,725,529 25,725,529 25,688,231 25,688,231 25,812,706 25,767,563	22,866,569 22,758,494 22,687,017 22,494,495 22,520,527 22,315,020 22,254,125 22,193,350 22,375,341 22,540,588		3,043,346 3,085,151 3,142,656 3,255,767 3,349,684 3,410,509 3,458,776 3,494,881 3,497,365 3,226,980	2,130,196 2,813,992 2,168,782 2,209,885 2,297,393 2,306,156 2,387,079 2,397,426	67,71,507 67,87,976 66,80,954 67,97,576 70,77,608 72,11,415 72,57,682 73,84,171 75,72,503 80,37,829	
	Zamindari and village communities, temporarily settled— 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21	1,465,273 1,581,603 1,545,515 1,624,928 1,643,695 1,649,664 1,662,991 1,711,921 1,745,955	1,465,278 1,500,004 1,513,892 1,593,013 1,612,777 1,564,495 1,575,589 1,624,465 1,656,522	001 100 100 100 100 100 100 100	31,599 31,623 31,915 30,918 85,169 86,702 87,456 89,433	3,348 3,355 , 3,359	5,50,314 6,70,184 7,37,604 7,49,733 7,65,503 7,71,978 7,85,223 8,09,842 8,39,814	\.
Assam .	Zamindari, permanently settled—	1,818,920	1,447,067	***	371,853	•	3,76,490	•
	1918-14 1914-15 1915-16 1915-17 1917-18 1918-19 1919-20 1920-21 1921-22†	3,930,386 3,930,386 3,930,388 3,930,383 3,930,381 3,930,382 3,931,355 3,931,310	175 176 176 176 176 176 176 177 176		3,930,211 3,930,211 3,930,211 3,930,209 3,930,208 8,930,206 3,930,207 3,930,207 3,931,355 3,931,810	302,558 317,642 347,544 322,760 275,760 295,531 328,934 298,812	3,76,611 3,76,610 3,76,585 3,76,571 3,76,569 3,76,570 3,76,570 3,76,527 3,76,515	
	Total—							
	1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21	31,305,574 31,305,574 31,305,574 31,444,289 31,505,574 31,805,574 81,380,584 81,490,016	24,332,017 24,258,613 24,201,084 24,087,683 24,133,479 23,879,690 23,829,889 28,817,990 24,031,863 23,987,650		6,973,557 7,046,991 7,104,490 7,217,891 7,310,810 7,425,884 7,475,685 7,512,544 7,458,153 7,530,143	2,436,102 3,134,989 2,519,685 2,551,625 2,573,153 2,601,687 2,661,013 2,696,238	77,84,721 77,95,168 79,24,194 82,19,772 83,59,962 84,19,475 85,70,583 87,82,844	6,713,635 6,713,635 6,713,635 6,713,635 6,713,635 6,713,635 6,713,635 6,713,635 6,713,635 7,462,050
•	Zamindari, temporarily settled—						,	
North-West Frontier Province	1912-18	8,437,699 8,437,708 8,437,707 8,437,733 8,437,767 8,437,771 8,437,801 8,437,806 8,437,864 8,437,861	989,638 989,211 1,013,077 1,012,917 1,012,917 1,010,749 1,010,644 822,425 822,010 821,911	367,398 369,096 369,093 369,016 368,949 368,571 368,643 370,910 365,013	7,080,668 7,079,411 7,055,547 7,055,800 7,056,694 7,058,451 7,058,514 7,244,471 7,250,831 7,250,937	2,277,092	26,89,942 27,36,819 25,38,031 27,76,577 28,01,174 23,54,796 26,14,595 24,34,198	2,255,078 2,255,078 2,255,078 2,255,078 2,255,078 2,255,078 2,255,078 2,255,078 2,255,078 2,255,078 2,257,502 2,339,383

* No information

Liost of these figures are revised, having been compiled on the basis of the Land Revenue Administration Report and the revised population figures according to the census of 1921

POPULATION OF EACH PROVINCE IN BRITISH INDIA-continued

	Total revenue	Land revenue	INCIDENCE PER ACRE OF LAND REVENUE (COL. 8) ON FULLY ASSESSED AREA	Population	Land revenue assessment	INHABI	over 10,000 Itants	
	per head of population (cols. 5 and 6)	fully assessed	(COZE W)	of fully assessed area	per head of population of fully assessed area (cols. 8 and 11)	ļ	Aggregate population	Province, nature of tenure, and tear of collection of statistics
	7	8	9 10	11	12	13	14	15
	R a, p.	R	R a. p. R a. p.	No.	∦ a. p.	No.	No.	
	5 / / / / / / / / / / / / / / / / / / /	60,09,689 60,68,940 60,86,750 61,85,888 64,07,245 64,99,604 66,62,238 68,78,618 70,25,487 66,83,904	1 15 7 1 16 6 1 14 11 1 14 6 1 14 7 1 14 6 1 14 10 1 15 6 2 — 8 2 1 2	Ť	ţ†			Raigatwari 1912-13 1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
	<i>y</i>	44,835 44,332 38,145 40,467 1,09,535 1,09,735 1,10,166 1,15,237 5,59,544	1 6 8 1 6 5 1 3 1 1 4 11 1 4 7 1 4 3 1 4 2 1 4 8 1 8 1	†	t		:	Zamindari and village communities, temporarity settled 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22 Assam
	 	8,76,490 8,76,611 8,76,610 3,76,586 8,76,571 3,76,569 8,76,570 8,76,570 3,76,527- 3,76,516	- 1 6 - 1 6 - 1 6 - 1 6 - 1 6 - 1 6 - 1 6 - 1 6 - 1 6 - 1 6 - 1 6	t	+		{	Zamindari, permanently settled 1912-13 1913-14 1914-15 1916-16 1916-17 1917-18 1918-19 1019-20 1920-21 1021-22
*	\[\begin{pmatrix} 2 & 7 \\ 1 & 2 & 8 \\ 1 & 2 & 10 \\ 1 & 3 & 7 \\ 1 & 4 & 1 \\ 1 & 5 & 7 \\ 1 & 4 & 7 \\ \end{pmatrix} \]	66,00,118 68,24,283 69,85,708 71,48,548	- 14 7 - 14 9 - 14 8 - 14 8 - 14 11 - 16 1 - 15 4 - 15 8 1 - 2	†	†	*3	*41,501 {	Total 1912-13 ,1913-14 1914-15 1915-16 1916-17 1917-18 1918-19 1919-20 1020-21, 1921-22
	1 2 3 1 1 3 5 1 3 5 1 3 10 1 2 6 1 1 2 6 1 1 2 4	28,80,079 24,46,770 25,58,400 22,74,947 25,15,926 25,39,986 22,63,928 23,30,741 22,04,297 24,44,517	- 5 3 - 15 2 - 5 6 - 15 9 - 5 9 - 15 10 - 5 2 - 14 6 - 5 8 - 15 9 - 16 7 - 5 9 - 14 5 - 5 2 - 14 5 - 5 2 1 - 1 - 4 10 - 16 6 - 5 5 1 - 3	†	+ {	· 8 8 8 8 8 8 8 8 9 10	203,564 - - - - -	Zamindari, temporarily settled 1912-13 1913-14 1914-16 1916-17 1916-17 1017-18 1018-16 1v19-20 1920-21 1921-22

^{*} Dotails not available

Table VI—concluded

No. 14-INCIDENCE OF THE LAND REVENUE ASSESSMENT ON THE AREA AND

Table of College Content of the label Table Tabl	District		Total area by survey, less feudatories	Det	OUCT Area for	ASSESSED WHICH	IAT IS, FULLY AREA FOR FIGURES	Total revenue	
Acres		OF COLLECTION OF	[col. 2 of table I minus col. 3 of same	fully assessed	which the figures required for this table are			cesses) of province	Population of province (col. 2)
		, 1	2		3(b)	4(a)	4(b)	-65	- 6
1916-16		communities, temporarily			Acres	Acres		A R	No.
Ajmer-Mer wars 1917-18		1915-16 1917-18 1918-19 1919-20 1920-21 1921-22 Zamindari, permanently	797,226 797,226 797,226 797,226 797,226 797,226	··· ··· ···	···	797,226 797,226 797,226 797,226 797,226	222,596 199,462 115,284 167,907 162,829	2,42,607 2,42,039 2,46,547 2,42,891 2,29,988	
1915-16 1,770,921 154,931 1,616,600 320,016 3,60,936 1501,305 1918-19 1,770,921 164,331 1,616,600 320,016 3,60,936 1501,305 1918-19 1,770,921 164,331 1,616,600 310,441 3,61,786 1501,305 1920-21 1,770,921 154,331 1,616,600 315,105 3,45,855 493,371 1921-22 1,770,921 154,321 1,616,600 315,105 3,45,855 493,371 4,878 333,439 200,893 4,00,203 3,46,607 4495,271 220,477 3495,271 3		1915-16	973,695 973,695 973,693 973,695 973,695	154,821 154,821 154,321 154,821 154,821	•••	819,374 819,374 819,374 819,374 819,374	118,374 126,554 91,079 142,534 152,276	1,18,897 1,18,897 1,18,897 1,18,897 1,18,997	
Delhi		1915-16 1917-18 1918-19 1918-20 1920-21 1920-21	1,770,921 1,770,921 1,770,921 1,770,921 1,770,921 1,770,921	154,321 164,321 164,321 164,321 154,321 154,321	•••	1,616,600 1,616,600 1,616,600 1,616,600 1,616,600	340,970 326,016 206,363 810,441 315,105 296,826	3,61,504 3,60,936 3,65,444 3,61,788 3,48,885	†501,395 †501,395 †501,395 †501,395 †501,395 †493,271 †493,271
1914-15					-				
Coorg { 1907-08		1914-15	367,660 366,565 366,406 367,869 368,758 368,138 368,051	6,095 4,878 -4,878 12,197 4,878 4,878 4,878	***	361,566 361,687 361,528 355,672 363,880 363,260 863,173	324,233 229,787 225,185 230,977 231,304 231,701 231,698	3,97,930 3,49,282 3,88,239 3,60,058 3,91,524 4,06,070 3,80,722	396,997 413,025 412,821 412,821 412,821 412,821 412,821 488,188 488,188
Pargana Man- par (Cen- iral India) Pargana Man- par (Cen- iral India) 1912-13	_	1912-18	1,012,260	1862,694		149,588		§ 3,64,604	180,607 174,976 174,976
Pargana Man- par (Can- iral India) 1918-14		Raiyatwar i				<u>}</u>			-
Pargana Man- par (Can- iral India) 1915-16	-	1912-13				•	·		6,609 6,609
Pergana Man- par (Cen- tral India) 1916-17		1914-15	31,383						6,609
par (Central India) 1917-18	Pergans Man-	Ì			į.				6,609
1918-19	par (Cen-	{			į				\
1919-30		i							ŀ
		1			į	! - :			6,609
1 1070-01 • • • 0 0110-01 ••• 1 mriton voltant voltant		1920-21	31,346		21,152	10,194	6,825	15,863	4,565
		, 1001 00		1 1				15,845	- 4,565

^{*} En information † Details not available ‡ Includes bané and cardamom lards § Shows ordinary revenue, sale proceeds of waste lands and miscellaneous land revenue.

POPULATION OF EACH PROVINCE IN BRITISH INDIA.

LAND REVEN (ALL PROVINCE IN BRITISH TO SERVED LAND REVEN	UŁ Si
from land form l	
Total cultivated area collisivated area (cols. 8 and 11) Roy a. p. Roy in the collisivated area area (cols. 8 and 11) Roy area collisivated area (cols. 8 and 11) Roy area collisivated area (cols. 8 and 11) Roy area collisivated area (cols. 8 and 11) Roy in the collision collision (cols. 8 and 11) Roy in the collision collision (cols. 8 and 11)	,
2,46,170 - 5 4 1 4 6 No. R a. p. No. R a. p. No. Zamindari	
$ \begin{bmatrix} -7 & 5 \\ -7 & 4 \end{bmatrix} \begin{bmatrix} 2.42,891 \\ 2.42,998 \\ 2.27,710 \\ -4 & 7 \end{bmatrix} \begin{bmatrix} 1 & 3 & 5 \\ 2 & 2 & 3 \\ 1 & 7 & 2 \\ 1 & 6 & 7 \\ 1 & 6 & 9 \end{bmatrix} \begin{bmatrix} \\ -7 & 9 \\ \\ -7 & 9 \\ 1 \end{bmatrix} \begin{bmatrix} communities, and village settled \\ 1 & 1910-11 \\ 1915-16 \\ 22,800 \\ 1917,16 \end{bmatrix} $	
3 9 1.18,897 2 4 1 14 1 1921.22 Zamindari, permanently	
$ \begin{bmatrix} 1 & 8 & 3,01,767 \\ -11 & 6 & 3,61,504 \\ -11 & 8 & 3,60,936 \\ -11 & 6 & 3,65,442 \\ -11 & 3 & 3,65,442 \\ -11 & 3 & 3,65,442 \\ -11 & 3 & 3,61,788 \\ -11 & $	
$ \begin{bmatrix} 1 & 2 \\ -15 & 5 \\ -13 & 6 \end{bmatrix} \begin{bmatrix} 3,79,487 \\ 3,82,905 \\ 3,49,905 \end{bmatrix} \begin{bmatrix} 1 & 2 & 8 \\ 495,271 \\ 4495,271 \end{bmatrix} \begin{bmatrix} -11 & 6 \\ -11 & 3 \\ -11 & 2 \end{bmatrix} \begin{bmatrix} 3 \\ 3 \\ 129,263 \\ 3 \\ 129,263 \\ 127,601 \end{bmatrix} \begin{bmatrix} 1916-16 \\ 1917-18 \\ 1918-19 \\ 1919-20 \\ 1920-21 \\ 1921-22 \end{bmatrix} $	
$\begin{bmatrix} -\frac{14}{24} - \frac{3}{16} & \frac{3}{28}, \frac{308}{908} & -\frac{16}{5} & \frac{1}{6} & \frac{2}{11} & \frac{11}{8} & \frac{1}{8} & \frac{1}{8}, \frac{211}{11} \\ -\frac{1}{15} & \frac{1}{9} & \frac{1}{3}, \frac{2}{6}, \frac{1}{11}, \frac{2}{11} & \frac{1}{11} $	
$ \begin{vmatrix} 2 & 3 & 2.83,491 \\ 2 & 6 & 8 \end{vmatrix} \begin{vmatrix} 1 & 12 & 3 \\ 2 & 6 & 8 \end{vmatrix} \begin{vmatrix} 1 & 12 & 3 \\ 2 & 6 & 8 \end{vmatrix} \begin{vmatrix} 1 & 12 & 3 \\ 4 & 4 & 4 \end{vmatrix} \begin{vmatrix} 1 & 12 & 3 \\ 4 & 4 & 4 \end{vmatrix} \begin{vmatrix} 1 & 12 & 3 \\ 207,021 \end{vmatrix} \begin{vmatrix} 1019.20 \\ 1920.21 \\ 1921.22 \end{vmatrix} $ $ \begin{vmatrix} 1019.20 \\ 1920.21 \\ Raiyatwari \end{vmatrix} $	
$ \begin{pmatrix} 2 & 5 & 9 & & 15,558 \\ 2 & 6 & & & & & & & & & & & & & & & & &$	
$ \begin{bmatrix} 2 & 6 & 2 \\ 2 & 6 & 2 \\ 2 & 6 & 3 \end{bmatrix} \begin{bmatrix} 15,795 \\ 15,794 \end{bmatrix} \begin{bmatrix} 1 & 8 & 8 \\ 1 & 8 & 9 \\ 1 & 8 & 9 \end{bmatrix} \begin{bmatrix} 2 & 3 & 1 \\ 2 & 5 & 5 \end{bmatrix} \begin{bmatrix} 6,325 \\ 6,400 \\ 2 & 7 & 7 \end{bmatrix} \begin{bmatrix} 3 & 7 & 4 \\ 2 & 7 & 7 \end{bmatrix} \begin{bmatrix} 1912-13 \\ 1912-14 \\ 1914-15 \\ 1915-16 \end{bmatrix} $	
3 7 7 15,863 1 8 10 2 4 2 6,300 2 8 1 1917-18 1918-19	
*Details not available 6,105 2 9 0 1920-21 1921-22 †No information	

Table VII

No. 15—HARVEST PRICES OF CERTAIN IMPORTANT CROPS PER MAUND (827 lbs) IN EACH PROVINCE IN BRITISH INDIA

•	Рво	AIRGE		Winter Rice (cleaned	/b	Wheat	Barley	Cholum or Jowar	Cumbu or Bajia	Maize	Gram	
		<u> </u>		2	3	4	5	6	7	8	9	
Benga.		1916-17 1917-18 1018-19 1919-20 1920-21 1921-22		\$ 00 3 8 5 4 7 0 6 8 6 0		# a. 4 · 8 3 10 6 0 7 8 5 12 7 0	2 8 3 5 8 8 0 4 0	R a.	R a.	. a.	# a. 3 11 3 6 5 0 6 4' 5 3 7 0	
, Madra	ε.	1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	:	5 3 5 1 7 12 8 14 7 8 7 4		 	•••	3 0 3 6 5 12 6 7 4 11 5 0	3 2 3 4 4 10 6 12 6 3 5 2			
Bonbaz	<i>y</i>	1916-17† 1917-18† 1918-19 1919-20 1920-21 1921-22		5 12 5 11 8 14 7 14 8 8 9 2		4 13 6 7 10 8 8 14 8 3 9 2		3 \ 0 4 3 10 2 6 9 6 10 6 14	3 6 4 6 11 4 6 11 7 6 8 0		4 0 4 9 7 9 8 14 7 3 7 14	人
Sind .		1916-17† 1917-18† 1918-19 1919-20 1920-21 1921-22		6 3 7 1 10 11 10 11 12 5 12 5		4 9 5 12 8 3 6 14 6 14 9 14	 	3 3 3 9 7 11 5 12 5 4 6 2	3 12 3 12 8 12 6 1 5 8 6 11		3 14 4 14 6 0 7 14 6 2 8 8	
Agra .		1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	1	5 .0 4 13 7 10 8 2 9 12 8 14		3 14 4 3 6 5 5 8 6 6 6 5	2 10 2 12 4 8 3 11 4 5 4 4	2 15 3 4 5 11 5 5 4 15 5 3	3 4 3 10 7 3 5 12 5 11 6 2	2 8 2 7 4 14 4 11 5 0 5 5	2 11 3 2 6 5 4 9 5 6 5 0	كهك
Oudh		1916-17 1917-18 1918-19 1919-20 1920-21 1921-22	•	4 5 4 0 6 11 7 4 9 6 8 3	*** *** *** *** ***	3 11 4 2 6 6 5 1 5 15 6 0	2 8 2 11 4 7 - 3 8 4 0 4 0	2 12 2 14 5 5 4 15 4 10 4 11	2 15 3 6 6 11 5 8 5 3 5 11.	2 2 2 2 4 3 4 1 4 10 4 13	2 7 2 13 6 8 4 8 5 2 4 11	,
Bihar a	nd Orissa	1916-17 1917-18 1918-19 1919-20 1920-21 1921-22		3 14 3 6 6 0 6 8 6 0 5 13		4 5 4 15 6 11 6 15 6 3 7 7	2 13 2 10 4 6 4 7 4 3 4 8	•••		2 12 2 6 3 13 4 12 4 4 4 5	3 7 3 6 5 7 6 0 4 14 5 14	
Punjab		1916-17 1917-18 1918-10 1919-20 1920-21 1921-22		***	2 7 2 10 4 2 4 6 4 9 5 0	3 8 3 13 5 8 4 12 6 11 5 8	2 8 2 10 4 0 3 10 5 0 3 13	2 14 3 0 7 7 4 9 4 13 5 12	2 12 3 0 6 11 5 5 5 11 6 11	2 12 3 0 4 14 4 7 4 11 5 3	3 0 3 0 5 9 4 11 6 9 5 0	4

†Annual average market pices.

Sugar raw (gur)	Cotton (cleaned)	Jute	Linseed	Rapo and Mustard	Sesamum	Groundnut	Tobacco	PROVINCE
·10	11)	12	13	14	15	16	17	18
# a. 7 8 7 0 7 3 9 15 9 7	25 0 17 0 34 0 37 0 26 4 30 0	8 0 5 0 8 7 7 14 6 0 6 0	. R a. 5 8 5 0 7 . 0 9 0 8 0 8 4	# 'a. 6. 0 6. 0 9 0 10 8 8 8 8 12	R a.	R a.	# a. 12 0 11 2 12 0 12 6 12 8 13 3	1916-17 1917-18 1918-19 1µ19-20 1920-21 1921-22
	 		 	: : :			::- ::- :- :-	. 1916-17 1917-18 1918-10 1919-20 1920-21 1921-22
9 4 8 10 11 7 16 6 14 4 14 14	32 13 45 7 49 6 42 9 25 10 33 10	·	::		- II		16 14 17 5 31 4 37 12 35 11	1916-17+ 1917-18+ 1918-19 1919-20 1920-21 1921-22
8 0 8 14 12 5 12 1 12 9 14 14	29 7 53 0 42 9 41 4 23 11 55 11		·	 			9 8 10 0 10 0 14 9 22 13 28 8	19'6-17+ 1917-18+ 1918-19 1919-20 1920-21 1921-22
, . , , 		 '	 					1916-17 :917-18 1918-19-21 1919-20 1920-21 1921-22
			· · · · · · · · · · · · · · · · · · ·		···		:	1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
5 9 5 0 6 6 8 12 8 0 8 7	26 11 40 0 53 8 48 0 32 8 32 0	6 10 4 6 5 2 5 0 5 0 5 6	4 14 7 4 9 2 7 8 7 13	5 0 5 6 9 7 10 8 7 14 8 7			10 11 10 10 13 8 18 9 15 2 16 9	1916-17 1917-18 1918-19 1919-20 1920-21 1921-22
5 0 5 0 8 0 7 , 9 - 9 9				4:0 4:7 10:5 9:11 9:11 7:3				1916-17 '\\ 1917-18 '\\ 1918-19 \\ 1919-20 \\ 1420-21 \\ 1021-22 \\

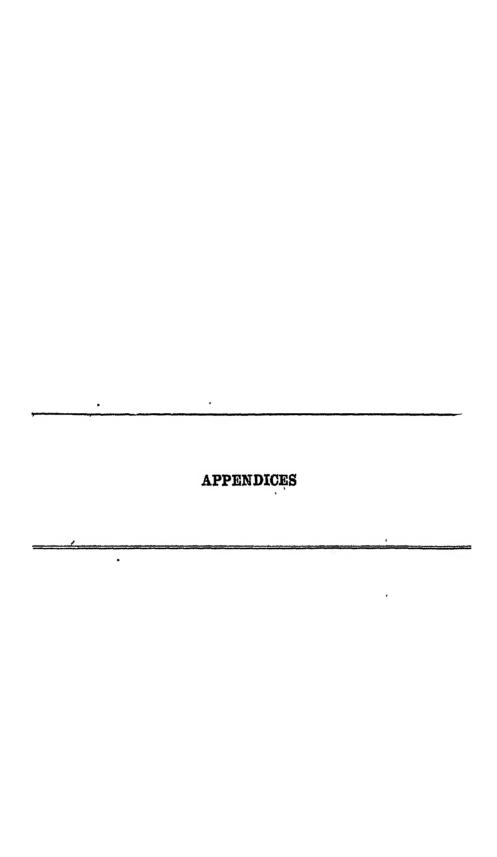
Table VII—concluded

No. 15—HARVEST PRICES OF CERTAIN IMPORTANT CROPS PER MAUND (823 lbs) IN EACH PROVINCE IN BRITISH INDIA—concluded

PROVINCE	Winter Rice (cleaved)	Rice (unhusked)	, Wheat	Barley	Cholum or Jowar	Cumbu or Bajra	Maire	Gram
1	2	3	4	5	6,	7	. 8	9
•	R a.	Fa.	Ra.	R a	₽ a,	R a.	₽ a.	· R a.
Upper Burma . [1916-17 1917-18		1 6 1 0 1 13 2 9 2 13	3 5 4 1 5 13 5 2 4 3	100 000 000 100	•••		1 · 6 1 · 2 2 · 1 2 · 7 2 · 11	2 (2 2 8 5 3 4 14 4 5
Lower Burma . \begin{cases} 1916-17 & . & 1917-18 & . & . & . & . & . & . & . & . & . &		1 13 1 8 2 1 3 4 2 9	2 11 	, ::: ::: :::	` 		2 1 1 10 3 9 1 11 2 6	3 2 3 2 5 8 4 12 4 8
Burma 1921-21 .		3 1	4 11				2 10	4 4
Central Provinces 1916-17 1917-18 1918-19 1919-20 1920-21 1921-22‡ .	4 6 5 0 8 8 8 0 7 2 6 4		3 10 5 6 7 15 5 10 7 4 6 10		2 13 4 4 7 13 5 12 5 5 4 5			2 15 4 5 6 15 6 0 6 8 5 10
1916-17 1917-18 1918-19 1919-20 1920-21 1921-22‡	7 15 7 11	, 	3 12 6 9 8 13 7 3 7 8 7 8		2 7 4 0 9 8 5 5 5 12 4 9			3 7 4 13 7 6 6 11 6 8 6 9
(1916-17‡ . 1917-18‡ 1918-19 . 1919-20 1920-21 1921-22‡ .	4 8 4 0 4 11 6 5 5 10 5 5	2 11 2 2 2 11 3 8 3 1 2 11						,
N-W. F. Pro- vince		2 -12 2 4 3 13 5 6 4 12 6 10	3' 9 4 4 5 0 4 15 7 10 5 4	2 8 9 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3 3 11 4 7 4 11 5 11 6 4	3 1 3 0 5 0 4 13 5 12 7 15	2 10 2 11 3 13 4 1 4 9 6 11	3 8 2 11 4 4 4 4 7 13 3 11
Average for 1916-17 1917-18 1918-19 1918-20 1920-21 1921-22 19	7 77	2 7 2 2 2 11 3 8 3 1 4 0	3 11 4 4 6 6 5 10 6 11 6 10	2 8 2 10 4 3 3 9 4 4 4 0	2 15 3 9 7 7 5 5 5 4 5 3	3 1 3 6 6 11 5 12 5' 11 6 11	2 8 2 6 3 13 4 1 4 9 5 1	3 4 3 4 5 15 5 7 5 12 5 10

* Represents median averege ‡ Wholerals market prices

	(ALL PROVINCE
Sugar Cotton	
Linseed Rape Mustard Sesamum G.	
R a. R a. D	PROVINCE
23 7 a a. R a. R a. R a. R a. R a. R a. R	18
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
20 4 10 9 4 14 13 8 1247-18 10 10 9 4 4 7 1 1319-20 10 10 10 10 10 10 10 10 10 10 10 10 10	Tpper Burmu
6 14 2	
8 14 17 3 1917-18	
	er B _{urma}
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	•
50 0 m	
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	
30 4 1920-21 1921-22; Central 1	Provinces
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$egin{array}{ c c c c c c c c c c c c c c c c c c c$	
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	
7 13 1821-124	
$egin{array}{c ccccccccccccccccccccccccccccccccccc$	
7 8 28 1 - 1921-22	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
11 8 4 8 12 12 7 5 18 13 8 1917-18 Y	
Represents median average Wholesale market prices # Represents median average Wholesale market prices Average for British	
Prices .	



APPENDIX A

The Average Yield per Acre of Principal Crops in India.

A provisional return of the yield per acre of principal crops cultivated in at the time such as noricultural and sattlement reports crop forecasts. at the time, such as agricultural and settlement reports, crop forecasts, and the time and the analysis of the Ramine Commission at a management. at the time, such as agricultural and settlement reports, crop for the neriodical ravision of the Famine Commission, etc. To provide estimates, a system of experimental crop gazetteers, replies to the enquiries of the Famine Commission, etc. To provide for the Periodical revision of the estimates, a system of experimental crop which are reported by Local Government of India, the results of India, the results of the close of Cuttings was prescribed in 1925 by the Government of India, the results of which are reported by Local Governments and Administrations at the close of The returns for the last opinguantium anding 1921-22 which are reported by Local Governments and Administrations at the close of each quinquentium. The returns for the last quinquentium ending 1921-22 have been received and scrittinised, and tabulated in the anneaded tables.* each quinquennium. The returns for the last quinquennium ending 1921-22 have been received and scrutinised, and tabulated in the appended tables.*

These outturns per acre are of extreme importance since these will generally be in estimating the These outcurns per acre are or extreme importance since these will generally be used during the present quinquentium (ending 1926-27) in estimating the production of crops for which forecasts are prepared.

2. The estimate given is the average outburn on average soil in a year of average character, as deduced from the information obtained from experiments

When therefore this average is multimade up to the period under review. made up to the period under review. When, therefore, this average is multiplied by the average area sown, it should give as near an approximation as a property of the order in an average vocal pha Departments of possible to the outturn of the crop in an average year. The Departments of a condend of and province maintain standard actimates of Agriculture or Land Records of each province maintain standard estimates of the average vield of land of average maintain standard estimates of maintain standard estimates of the standard estimates of Agriculture or Land Records of each province maintain standard estimates of the average yield of land of average quality (usually under the two major of the experiments or investigations annually made is to test the acheads of irrigated and unirrigated land) for several crops in each district. The object of the experiments or investigations annually made is to test the according to revise his provincial actimates when paceagany should it happen province to revise his provincial estimates, when necessary. Should it happen that the period has been one of exceptionally favourable or unfavourable conthat the period has been one of exceptionally tavourable or unravourable conditions which have affected the experiments reported, this would not necessing in the standard estimates for the district or for the ditions which have affected the experiments reported, this would not necessarily involve a change in the standard estimates for the district or for the average yield in an average year, they have been pitched too high or too low.

3. On an examination of the returns for the animan animal ending 1911-12.

3. On an examination of the returns for the quinquennium ending 1911-12, it was recognised that the results of the experiments as conducted by the results of the experiments as conducted by the it was recognised that the results of the experiments as conducted by the district revenue staff were generally unreliable. A change in the system was a conducted by the community of India with a therefore considered necessary; and in 1915 the Government of India, with a view to improve the returns, issued instructions to employ as far as possible the armonic of the provincial Agricultural Danardment for communications of t view to improve the returns, issued instructions to employ as iar as possible the expert officers of the provincial Agricultural Department for carrying out experiments on a well-ordered plan in each agricultural tract and for the investiperiments on a well-ordered plan in each agricultural tract and for the investigation of average crop outturns in the various provinces. The new system was mainly as an experimental measure as explained in the provinces report. It introduced in the quinquennum ending 1916-17 in some or the provinces mainly as an experimental measure, as explained in the previous reports the new system was not fully carried into effect in most of the provinces. In appears from the present reports that during the quinquennum under review the new system was not fully carried into effect in most of the provinces. In Achievely Department under expert supervision. In Madras the expert-Agricultural Department under expert supervision. In Madras the experiment of the Agricultural Department under expert supervision. In Madras the experiments conducted by the Agricultural Department are too few to admit of the man of the supervision. ments conducted by the Agricultural Department are too few to admit or the results being accepted as representative. In Bombay the new system of examinants conducted by officers of the Agricultural Department continued but periments conducted by officers of the Agricultural Department continued, but periments conducted by officers of the Agricultural Department continued, but in certain districts, where the kind and value of the land varies widely from were carried out by the Agricultural Department on a small scale in thirteen field to field, the old method had to be adopted. In Bihar and Orissa crop tests were carried out by the Agricultural Department on a small scale in thirteen to be still of doubtful value. In the Punish officers of the Agricultural Departments made are stated. districts. In the Central Frovinces and Derar the experiments made are stated to be still of doubtful value. In the Punjab officers of the Agricultural Denomination to be still of doubtful value. In the Punjap omcers of the Agricultural Department were only consulted in revising the standards. In Burma, according to the revised instructions, the work was entrusted to the Agricultural Department of the quinquennium under review hat ac a recult to the revised instructions, the work was entrusted to the Agricultural Department from the beginning of the quinquennium under review; but as a result ment from the beginning of the quinquennium under review; but as a result of the recommendations of a conference held in 1920 (which were accepted by of the recommendations of a conference near in 1920 (which were accepted by the Local Government) the Work was transferred to the Settlement Officers, and that the outlines made by them cannot conficulty reliable data on the ground that the cuttings made by them supply sufficiently reliable data on the ground that the cultings made by them supply sumciculty remains dated average outturns of crops. In the North-West Denartment for ascertaining the actual average outturns of crops. In the North-West Frontier Province, the work was entrusted to the Agricultural Department * The return for the previous quinquennium ending 1916-17 was published in 1919

APPENDIX A-contd.

in the quinquennium under review; but the system, it is stated, has not proved satisfactory on account of inadequate staff. In Mysore results of crop experiments conducted by the Agricultural Department were utilised for

checking and revising those of the Revenue Department.

4. As a result of the experiments conducted or investigations made during the quinquennium under review, considerable changes have been made in the averages previously adopted, except in the United Provinces, Bombay, and the Central Provinces and Berar. In Bengal, the yield of autumn rice has been raised from 871 to 888 lbs, of jute from 1,300 to 1,330 lbs, and of sugarcane from 2,963 to 3,004 lbs. In Madras, the average outturn of sugarcane has been raised from 5,040 to 6,420 lbs, of rice from 1,047 to 1,065 lbs and of cotton from 66 to 78 lbs. In Sind rice has been raised from 1,316 to 1,341 lbs and cotton from 170 to 190 lbs. In the Punjab, the yield of wheat has been raised from 791 to 856 lbs, of gram from 615 to 671 lbs, and of sugarcane from 1,933 to 2,191 lbs. In Assam, the yield of jute has been increased from 1,320 to 1,400 lbs, and of sugarcane from 2,016 to 2,128 lbs. In the North-West Frontier I rovince, the yield of sugarcane has been raised from 2,660 to 2,721 lbs. On the other hand, the standards have been lowered in certain cases. The yield of winter rice has been decreased from 1,036 to 1,029 lbs in Bengal, from 1,234 to 987 lbs in Bihar and Orissa, and from 952 to 896 lbs in Assam. Autumn rice in Bihar and Orisa has been lowered from 800 to 741 lbs. In Madras jowar has been reduced from 696 to 569 lbs, bajra from 624 to 488 lbs, and ragi from 1,092 to 927 lbs. In the Punjab maize has been lowered from 1,010 to 962 lbs, and jowar from 470 to 434 lbs. Wheat, barley and bajra in the North-West Frontier Province have been put at lower figures, viz. 614 lbs, 880 lbs, and 436 lbs, as against 676 lbs, 907 lbs, and 552 lbs, respectively, in the preceding quinquennium.

5. The statement below compares the average outturns of the major crops in the different provinces. The relative importance of each province in respect of each crop has also been shown by percentages representing the proportion of the total area under each crop in British India cultivated in each province. Tea has been included in this statement, although this crop is not dealt with in the quinquennial returns, the average outturns having been calculated from the special tea returns for the five calendar years ending 1921.

Rior WHEAT BIBLET JOWAR BAJRA Province. Percentage Percentage Percentago Percentage Percentage Outturn Outturn area total Onttorn Ontturn aren te total Outturn area to total total per acre. per acre per acre por acre per acre lbs Ъч lbs ibs lbs (a) 1,029 (b) 1,156 (c) \$88 1,065 Bengal 268 0.5 688 23.7 488 Madras 14.2 5C9 23.8 (d) 1,550 35.7 400 27.7 575 Bombay 2.4 1,230 6.1 (e) 670 (d) 812 (d) 591) (d) 1,032 (d) 816 03 2.3 6.7 1-1 1.311 2.1 (e) 711 1,050 (e)1,069 1,150 (r) 392 600 (e) 819 S United Provinces 8.7 900 29 6 602 100 19.5 (f)981(b) 800 (c) 711 777 Bihar and Orissa 18.3 891 19 1 5-0 (g) 451 856 425 Paujab 14.6 825 4 2 189 .1.1 39-5 430 Burma' . . 13.2 970 540 0.2 ... Central Provinces 20.1 and Rerar 6.2 624 13.4 600 661 ... (a) 896 (b)1,008 5-8 (c) 706 North-West Frontier Province Ajmer-Merwara 0.1 862 0.3 500 1.1 136 4.2 614 09 1,396 252 529 0.3 830 01 589 0.5 792 0.2 0.1 1,420 (a) Winter (h) Spring (e) Unirrigated (f) Bihar (g) Chota Nagpur

(d) Irrigated

(c) Autumn

APPENDIX A-contd.

	RA	GI	Ма	ZĽ	Gı	ZAZ	Lins	BED	Sesa	IVM
Province	Percentage area to total area	Outturn per acre	Percentage area to total area	Outturn per acre	Porcontage area to total area	Outturn per acre	Porcentage area to total area	Outturn per acre	Percentage area to total area	Outturn por acce
•		lbs.		lbs.		lbs.		lbs.		lbs.
Bengal					1.3	826	5.4	467	4.8	503
Undias	59 2	927	1.6	636	0·v {	400(h) 160(i)		•••	17:8	30 0
Bombay	. 11:3	(d)1,400 (e)1,060	}	···	4.1	1,200(d) 410(a)	4.9	360	3.7	400
Sind .					1.0	784(d) 491(e)			07	320
United Provinces	ļ' 		31-1	1,100	38.9	800	296	500	25 9	280
Bihar and Orissa .	20.1	820	27.7	520	11.3	881	26.8	492		ıet
Punjab			17-9	062	31.6	671		•••		
Burma			3-()	700	, -	•••			26-2	16
Central Provinces and Berar .				•	7.9	532	31·1	226	13.0	22
Assam	··· (•••				•••	0.5	336	•••	178
North-West Fron- tier Province .		•••	7:1	1,118	1.7	420				
Ajmer-Merwara .	^		1.1	917		•••				
Delbi			0.1	728	0.1	555				
Coorg					•••	•••				
	RAPE AND	Mustard	Sugar	ROANE	Сот	TON	Jt	JTE	T	EA
Province.	Percentage area to total area.	Outturn per scre	Percentage area to total area	Outturn per acre	Percentage area to total area	Outturn per acre	Percentage area to total area	Outturn per acre	Percentage area to total area	Outturn per acre
		lbs.		lbs.		lbs.		lbs.		lbs.
Bengal	-17-5	485	8.2	8,061	04	155	68-2	1,330	26.8	47
Madras			4.3	6,120	16.8	78			6.2	27
Bombay	0.1	625	2.6	6,950	26.7	102			~ "	
ind	4.1	$\left\{\begin{array}{c} 348(d) \\ 375(e) \end{array}\right\}$		•••	1.8	190				,
United Provinces	40 G	600	52-1	2,600	7.6	170			1·1	25
Bihar and Orissa	13.2	'492	106	2,460	05	155	7.2	1,200	0.3	14
Punjab • •	164	440	17.3	2,191	11.6	138			1.4	16
Burma	•••				2.5	90		•••		
central Provinces and Borar	•••	424	0.9	2,569	31·4	86	,		***	
Assam	p.0	501	1.3	2,128	0.3	153	4.6	1,100	61.2	60
forth-West Fron- tier Province	1.7	322	1.3	2,721	0.2	92			b 00	
ljmer-Mei wara .	***	•••			0.3	136				•••
olu:	. 0.1	317	03	2,391		100				
loorg - •			,			 Lene	,			
		(d) In	rigated.		(1	i) Bongal g	ram			

(d) Irrigated.
(e) Unirrigated.

(h) Bengal gram.
(i) Horse gram.

APPENDIX A-contd.

No. 1.—AVERAGE YIELD (lb per acre) of PRINCIPAL CROPS in each PROVINCE of BRITISH

		Quinquen-		c (HVSKE) yza s aliva			WHFAT icium salii	rum)		BARLEY deum vulg	ute)	(Sorg)	Jowar uam tulgi	ire)
Province	e	cudrug	Irrl- gated	Unirri- gated	Both	Irri- gated	Unitri- gated	Both	Irri- gated	Unirri- gated	Botlı	Irri- gated	Unirri- gated	Bolli
		1901-02(a)			(c)1,234 (d) 823		{	(/) 984 (g) 661	}		881	••	::	
•	İ	130c-07(b)		u	(e) 823 (c) 1,231		}	(h) 451 (f) 984 (g) 861	K		881			
ngel	. }		••	}	(e) 800 (c) 953			(g) 801 (h) 451 861	ן			147		
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(2) The superised of Quines of the previous quinquents have been wered in each of the revision made in each period.

(3) The surface of Quines of yield of crops now reported as compared with previous ones are due to the fact that the average lave been worked out not approximately as the fore, but accurately.

(4) As constituted before 1006. (5) Spring. (7) Bergal. (8) As constituted before 1012. (6) Autumn. (8) Chota Nagpur. (8) Bergal. (9) Bergal.

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APPENDIX A-concluded

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⁽d) Relates to Fa tern Bengal and Assart.
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(*) Relates to Bangal gram.
(*) Average of both Upper and Lower Burms.

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APPENDIX B.

EXPLANATORY NOTES.

Table I.—Area.

Bengal (Page 14) The area cadastially surveyed up to 1921-22 comprises 29,458,491 acres or about 61.57 per cent of the total area of the province (exclusive of Indian States and the Chittagong Hill Tracts). The figures for the remaining area of the province are based more or less on estimates.

Madras (Page 14) Column 2 states the area as ascertained by the Provincial Survey Department, supplemented, for tracts which have not come under the operations of that Department, by areas obtained with the computing scale from the Survey of India Atlas sheets, of the localities concerned.

Columns 5 and 6.—The statistics for the major portion of the zamindari estates and certain rais atwari and whole inam villages are based on estimates, owing to the absence of adequate agency for the collection of statistics in these tracts. Of the total area (89,683,043 acres) entered in column 6 for 1921-22 (page 14), 67,887,960 acres are based on actual returns and 21,795,083 acres on estimates.

The total area in column 5 includes the unaccounted-for difference in the Ramnad district between the Atlas sheet scale and traverse area on the one hand, and the estimated areas in the village accounts of unsurveyed areas on the other. The difference was about 928,000 acres in 1920-21 and 952,000 acres in 1921-22. The Collector has been asked to account for the increase in the difference.

Bombay (Page 14) Column 2 states the area as returned by the provincial Revenue Survey and Settlement Department, supplemented in the case of Indian States by the return of the Topographical Survey.

Columns 5 and 6.—The figures of column 5 are repeated in column 6, because the areas in village papers are derived from the Revenue Survey Records. The figures for all unsurveyed villages are based on estimates. Of the total area (48,714,166 acres) entered in columns 5 and 6 for 1921-22 (page 14), 44.561,698 acres are based on actual returns and 4,152,468 acres on estimates.

Sind (Page 14) Column 2 states the area as returned by the provincial Revenue Survey and Settlement Department, supplemented in the case of Indian States by the returns of the Topographical Survey. The revenue survey being incomplete in Sind, the exact area is not known: the column states the area of surveyed tracts plus the estimated area of unsurveyed tracts.

Columns 5 and 6—The figures of column 5 are repeated in column 6, because the areas in village papers are derived from the Revenue Survey Records. The figures for all unsurveyed villages are based on estimates. Of the total area (30,149,898 acres) entered in these columns for 1921-22, 30,024,990 acres are based on actual returns and 124,908 acres on estimates.

United Provinces (Page 15) Columns 5 and 6.—For tracts which possess no agency for collecting statistics, the figures are based on estimates. Of the total area (52,615,015 acres) entered in column 6 for 1921-22 for the province of Agia, 45,224,015 acres are based on actual ictums and 7,391,000 acres on estimates.

Bihar and Ori-sa (Pago 15) The area cadastrally surveyed is 50,085,390 acres, which is 94.3 per cent of the total area of the province (exclusive of Indian States). The figures for the remaining area of the province are based more or less on estimates.

Punjab (Page 15) Column 6.—Figures for area in river heds in Gurgaon not accounted for in the revenue papers and for high mountainous tracts in Simla and Kangra are based more or less on estimates. (See also notes to column 3-in Table II, page 74).

Burma (Page 15) From 1921-22 the statistics for Upper and Lower Buima have been combined in one table and are not shown in two parts as was the practice before.

EXPLANATORY NOTES-continued.

Table I .- Area - continued.

Columns 2, 5 and 6 -In districts where there has been no professional survey estimates Burma framed in the best manner possible are accepted subject to revision from time to time as (Page 15) survey extends.

Approximate figures for the Chin Hills and for the Kachin Hills (in the Bhamo, Myitkyina and Katha districts) have been included from 1906-07 and for the Pakokku Hill Tracts from 1907-08, Fendatory States in Upper Chindwin and Yamethin which, together with the Northern Shan States, were formerly included in columns 2 and 3 and excluded from columns 5 and 6 are shown from 1921-22, in columns 2, 5 and 6 and excluded from column 8 Putaos the Southern Shan States and Karenni have been included from 1921-22.

The estimated area of Myitkyina has been revised on the basis of surveys still in progress and now for the first time includes the Ilkaunti Long area (662,592 acres). Of the total area (155,668,427 acres) for the whole province, 32,417,940 acres are based on actual survey and the balance (123,250,187 acres) on estimates.

Columns 2, 5 and 6. - For the unsurveyed areas of zamindari estates and waste land grants Central Province. for which accurate statistics are not available, the figures are lased on estimates. In these provinces the zamindars are chiefs of minor importance (or their successors) who, while holding large and compact estates on privileged tenure, have been restricted to the rank of ordinary subjects.

Column 2, states the area as ascertained by the local Survey and Settlement Department. Berar

Columns 2, 5 and 6.—The figures for the unsurveyed areas in Cachar and Sylhet, the Assau permanently settled and lakkeraj estates in Goalpara the Hill Tracts of the Garo Hill (Page 16) district, the Naga Hills, the Lushai Hills, and the Khasi and Jaintia Hills are based on estimates.

Column 2 states the area as given in the settlement records.

Table II.—Classification of Area.

Column 2 .- The figures represent Government forests and estimates of other forest areas Bengal (Page 18) furnished by district officers.

Column 2 includes the area cultivated within forests. The mea cultivated with coffee, Madras tea and rubber within forests is, however, excluded from this column and is shown under (Page 18) column 6, since the year 1918-19.

Column 4 includes areas occupied by babul and casuarina trees when they do not form parts of forest areas.

Column 5 includes all occupied waste, that is to say, waste portions of land for which revenue is paid. |

Column 6.-Of the total net sown area for 1921-22 (33,941,655 acres) stated in this column, 27,419,824 acres are based on actual returns and 5,621,531 acres on estimates.

· Figures for unsurveyed villages are based on estimates.

Column 2 includes land administered by the Forest Department whether formally (Page 18) declared forest under an Act or not, and differs from the area stated in the forest reports, because in certain localities, where the settlement is incomplete, the original areas are still returned by the Forest Department, while revised areas are returned in this table; also because the revenue records do not always state the most recent revisions.

Column 3 includes all land recorded at the Survey and Settlement as unculturable, although at times a very small quantity of this land is cultivated.

EXPLANATORY NOTES -continued.

Table II.—Classification of Area—continued.

Bombay-could (Page 18) Column 5.—The maximum period for which land thrown out of cultivation is neckoned as fallow is ten years.

Column 6.—Of the total net sown area (26,862,377 acres) entered in this column for 1921-22, 25,567,941 acres are based on actual returns and 1,294,436 acres on estimates.

Sind (Page 18) Column 2.—The figures do not agree with those in the Forest Administration Report, because the revenue records do not state the most recent alterations of area due to erosion by the Indus which the forest report does, and because, on the other hand, the forest report does not always exhibit the most recent alteration of area effected by the revision of survey, which the revenue records do.

United Provinces (Page 19) Column 2 includes forest areas administered by the district officers of some districts. Hence the figures do not agree with those in the Forest Administration Report which excludes these areas. This column also includes the Siwalik Range in the Dehra Dun District.

Column 5.—The maximum period for which land left untilled is reckoned as fallow is three years.

Column 6.—Of the total net sown area (26,604,960 acres) entered in this column for 1921-22 for the province of Agra, 26,000,960 acres are based on actual returns and 604,000 acres on estimates.

Bihar and Orised (Page 19) Column 2.—The figures represent Government forests and estimates of other forest areas furnished by District Officers.

Punjab (Page 19) Column 2 includes all lands specially allotted to forest growth under the control of Government or any Local Board or Municipality.

Column 3.—This column includes 23,680 acres of river beds in Gurgaon, 15,360 acres of mountain tracts in Simla, and 3,896,900 acres of mountain tracts in Kangra. These areas are not accounted for in the village papers, and the figures are based more or less on estimates.

Column 4 includes large areas of Government waste not allotted for cultivation.

Column 5.—The maximum period for which land is reckoned as fallow is two years; but as a change in classification is not generally made until the year for quadrennial statements comes round, the old classification may be retained from one to three years longer than the prescribed period. In certain districts in the south-west of the Province, however, the classification is amended annually.

Burma (Pages 19-20) For tracts outside the surveyed area the figures are based on estimates.

Column 2.—The area classed as forests comprises only those areas which are administered by the Forest Department as reserved forests or fuel reserves.

Column 3.—Land not available for cultivation includes all land absolutely barren and all lands covered by buildings, roads, water or otherwise appropriated to uses other than agriculture. In settled tracts the unculturable area is taken from settlement registers, but in the unsettled tracts it is obtained from the best source available.

Column 4 includes land thrown out of cultivation and abandoned and any land under palms and bamboos and thatching grass which is not shown in columns 2, 3, 5 or 6.

Column 5 includes all land occupied for agricultural purposes which is left uncultivated. In Lower Burma (excluding the Thayetmyo district) such lands are assessed at privileged rates, but in Upper Burma and in Thayetmyo no assessment is levied on land left uncultivated.

Column 6.—Of the total not area sown (10,013,572 acres) entered in this column for 1921-22 for the whole province, 13,621,978 acres are based on actual returns and 2,391,594 acres on estimates.

EXPLANATORY NOTES—continued.

Table II.—Classification of Area—continued. Column 2 shows the areas administered by the Forest Department; but the figures Central Provinces differ from those in the Forest Administration Report, because the actual area of the forest (Page 20) is not known owing to incomplete survey, also because excisions made have not yet been taken note of in the forest registers, and because in many cases raisons made may more occur cancer. villages surveyed, clearance leased villages earned in proprietary rights, and villages purchased under the waste-land sale rules, have not as yet been finally disforested and struck off the forest registers. In the case of the Chanda, Drug, Raipur and Bilaspur districts this column also includes all areas in the zamindars' estates which fall outside the surveyed villages of those estates. These area almost wholly under forest and include only a negligible proportion of sparse and shifting cultivation.

Column 3 states areas covered with water, hill or rock, and land occupied by buildings and 10ads.

Column d states (1) the waste area within holdings (including fallows of more than three Jens), (2) land under tree forest which is not administered under any Act dealing with

forests, (3) land under scrub jungle or grass, and (4) groves not included in holdings. Column 5.—Land which has been fallow for not more than three years is reckoned as current fallow.

Column 2 includes the forest area administered by the Forest Department, but exclude Berar a large area of cultivated land in the Melghat taluk in Amraoti shown as forest in the forest (Page 20)

Column 3 includes village sites, tanks, and land taken up for public purposes or devoted to uses other than agriculture; it also includes unculturable portions of culturable

Column I includes land available for cultivation but not given out.

Column 5 includes occupied culturable land left fallow for private reasons, such as grazing, rotation, etc.

Column 2.—The figures represent reserved forests, but exclude the areas of forest villages Assam in the reserves which are entered under the appropriate heads of this table.

(Page 20) within the reserves which are entered under the appropriate heads of this table.

Columns 3 and 4.—The figures for unsurveyed tracts in Cachar and for permanently selfled tracis in Sylhel are based on estimates. In the Assam Valley unsurveyed waste is divided into culturable and unculturable on the assumption that their proportion in the surveyed area holds good.

Column 5.—Includes generally all lands which are thrown out of cultivation or not cultivated for three years, but which remain in the occupation of leaseholders. Figures for the hill districts except the plains portion of the Gaio Hills and Sadiya Frontier Tract ar

Column 6.—The figures are obtained from the abstract crop statement for districts which have been cadastially surveyed. I herfigures for the permanently settled estates of Sylhet

and Goalpara and for the hill districts and the Sadiya Frontier Truet are based on estimates. Column 2 includes all lands specially allotted to forest growth under the control of North-West Province Government or any Local Board or Municipality, and protected village waste in Hazara (Pago 20) administered by the district officer and other waste lands in Peshawar.

Column 4 includes large areas of Government waste not allotted for cultivation.

Column 5.—The maximum period for which land is teckoned as fallow is two years; but, as a change in classification is not generally made until the year for quadronnial statements comes round, the old classification may be relained from one to three years longer than the prescribed period. In Deta Ismail Khan classification is amended according to area of each class of soil actually cultivated each year,

EXPLANATORY NOTES-continued.

Ajmer-Merward (Page 21)

Table II.—Classification of Area—concluded.

Column 2.—The forest area relates to khalsa, jagir, and minor islamrar villages, but excludes village lands managed by the Forest Department which do not technically constitute

Table III.—Area irrigated and Crops irrigated.

Rengal (Pages 22-23)

Columns 2 to 19.—Areas irrigated from all sources are only estimates, except in the case of areas irrigated from Government canals.

Madras (Pages 22.23)

Column 4.—The term " tanks " refers to a particular kind of dammed reservoirs. These reservoirs are formed by enclosing depressions or throwing dams across the valleys of small rivulets and streams to intercept water during the rains.

Column 7.—Of the total area 9,562,091 acres in igated in 1921-22, 7,902,706 acres are based on actual returns and 1,659,385 acres on estimates. rough estimates.

Bombay and Sind (Pages 22-23)

Columns 2 to 7.—The figures given for private canals, tanks, wells, and other sources are

United Provinces (Pages 24-25)

Columns 2 to 6.—Government canals include private canals except in Pehra Dun, Naini Tal, Budaun, and Basti for which districts separate figures for private canals are obtained. There are very few private canals in the United Provinces.

Other food crops include condiments and spices, fruits and vegetables and miscellaneous food crops.

Column 7.—Of the total area for the province of Agra (7,469,147 acres) inigated in 1921-22, 7,433,517 acres are based on actual returns and 35,900 acres on estimates.

Bihar and Orissa (Pages 21-25)

Column , 2 to 19.—The figure, are only estimates, except in the case of areas irrigated from Government canals.

Panjab (Pages 24-25)

Columns 8 to 19 state the gross area inigated, that is, land irrigated in both seasons is counted twice.

Burma (Pages 24-27)

Columns 8 to 19 include only crops actually inigated; for instance, where an unirigated crop of sesamum is taken off land which is afterwards, irrigated and planted with paddy, the area grown with sesamum is not included in this column.

Assam (Pages 26-27)

Columns 2 to 19.—Estimates of areas irrigated are available for Kamrup, Darrang, Sibsagar, the Khasi and Jaintia Hills, the Garo Hills, the Lushai Hills and the Sadiya Frontier Tract. In the case of the last four districts, however, the estimates are somewhat incomplete.

North-West Frontier Provinco (Pages 26-27)

Columns 8 to 19 state the gross area irrigated, that is, land irrigated in both seasons is counted twice, but areas irrigated more than once in a single harvest are included only once in columns 2-7.

Table IV.—Area under Crops. Bengal Statistics are not prepared by village or circle officers. The figures entered in this table (Pages 30-31, 36-37) are estimates. Statistics for jute only are collected through the agency of panchayats (village Madras

(Pages 30-31, 36-37) Column 39 (fodder crops) states the meas sown with grass and crops solely for fodder. Lands left waste for grazing and on which grass grows spontaneously are not included in this column. It shows crops that in normal times are used only as fodder. Bombay

(Pages 30-31, 36-37) Figures for unsurveyed villages are based on estimates. United Provinces

(Pages 30-33, 36-39) The area sown with unimportant mixed crops, for which no separate heading is provided. in the provincial crop statements, is assigned to the principal crop by the village accountant.

EXPLANATORY NOTES—continued.

The areas of important mixed crops, namely, wheat and barley, wheat and gram, barley and United Provincesgram, jowar and arahar, bajra and arahar, and cotton and arahar, for which separate headings (Pages 30-33, 36-39) are provided in the erop statements, are distributed in accordance with prescribed formula

Columns 3, 4, 5, 6, 9 and 10.—The whole of the area of the land planted with food grains wheat, barley, etc., mixed with oilseeds is shown under food-grains in this table. The area shown under food-grains which was wally planted with oilseeds (as a mixed crop) is roughly estimated to have been 3,767,000 acres in the whole of the United Provinces of Agra

Columns 12, 13, and 14.—The figures shown in these columns represent areas under a pure 39 oilseeds, i.e., oilseeds sown unmixel with any other crop. Besides these, the oilseeds are thinly sown in combination with wheat, barley, grain, and other crops. If the areas occupied by the scattered plants were added up, it is estimated very roughly that they would amount in 1921-22 (for the whole of the United Provinces of Agra and Oudh) to 660,000 acres of linseed, 975,000 acres of sesamum, and 2,132,000 acres of rapeseed.

There is no agency for the collection of statistics in Almora, Garhwal, and the hill tracts of Naini Tal. Estimates have, however, heen made for Garhwal and included in the table.

No statistics are at present prepared by village or circle officers, except in the Sambalpur Bibar and Orisea (Pages 32-33, 38) district. The figures for all other districts entered in this table are estimates. The Sambalpur Bibar and Orisea for Patna. Gava. Shahahad. Sanaa. Chamasaan. Manafrassaan. David. The estimates (Pages 32-33, 38-39) for Patna, Gaya, Shahabad, Sajan, Champaran, Mazaffarpur, Daibhanga, Monghyr, Bhagalpur, Purnea, Puri, Cuttack (exclusive of small permanently-settled areas), Balasore, Angul, the Santhal Parganas, Hazaribagh, Ranchi, Palaman and Singhbhum are, however, based on the figures collected during the cadastral survey.

For tracts outside the surveyed area the figures are based on estimates framed in the Burna (Pages) best manner possible.

The information is received from district officers who in their turn obtain figures from Assam the district Land Records staffs in the case of the temporarily-settled areas and from Zamindars (Pages 34-35, 40-41) in the case of the permanently-settled portion of Goalpaia, with the exception in the latter district of jute, the estimate for which is compiled by the village Chankidari Panchayats. In the permanently-settled part of Sylhet the figures for jute are those submitted after actual (Pages 32-33, 38-39) inspection by the village Chankidari Panchayats, The figures for tea are reported by the garden managers, while for all other crops estimates have been framed by the district officers from the actual areas in the surveyed parts, applied to the rest of the districts. The figures for the hill districts and the Sadiya Frontier Tract are rough estimates which are revised quinquennially except for cotton for the hill districts and sugarcane and tape and mustard for the Sadiya Frontier Tract for which estimates have to be made annually for the forecasts of Column 40.—The area under fruits and vegetables includes village sites.

Figures for 1912-13 are based on a cattle census taken in 1912; the figures for most of Bengal the districts in columns 2 to 4 have, however, subsequently been revised. The census did (Pages 42-43) not take into account the animals named in columns 9 to 16, nor ploughs and carts (columns 17 and 18). Figures for 1919-20 under all the heads are lased on a cattle consus taken in

The last quinquennial census was taken in October, 1919, in all villages, Government Madras (Pages 4 Inam, and Zamindari, and stock in cities, cantonments, and that employed in Government Madras

Denortments and Manicipalities were included. Oven harfuless however and resident (Pages 42-43) Departments and Manicipalities were included. Oxen, buffaloes, horses and ponies not old enough for work or breeding were treated as young stock.

EXPLANATORY NOTES-continued.

Table V.—Live-stock—continued.

Bombay and Sind (Pages 42-43).

The figures are collected once in five years. The last quinquennial census was taken in 1919-20.

United Provinces (Pages 42-43)

The table is prepared quinquennially on a census in each district taken every five years. The census which was due in 1913-14 but could not be taken in that 'year owing to famine in some of the districts, was taken in 1914-15 in all the districts except Almora. Garhwal, and the hill tracts of Naini Tal. In these latter districts the census was taken in 1912. The last census was taken in 1920, except in Almora, Garhwal, and the hill tracts of Naini Tal.

Ribar and Orisea (Pages 42- '3),

The figures for 1913-14 shown in the table for all the districts of the Province, except Hazaribagh, Ranchi, Palamau, and Manbhum, were arrived at by a census of live-stock held in these districts towards the end of 1913. For Palamau, Hazaribagh, and Ranchi the figures based on information collected during survey operations, while the figures for Manbhum were based on police reports. Corrections were made in the figures for Hazaribagh in 1915-16 and for Palamau in 1917-18. The figures for 1919-20 were for the most part ascertained by a census held in January 1920. In Manbhum the available settlement figures were supplemented by a census. In Hazaribagh and Ranchi, the previous settlement figures were brought up to date by a census in 1 per cent of the villages. In Palamau, the settlement figures were accepted. The 1919-20 figures were finally corrected in 1922 when a review of the census was published.

Pnnjab (Pages 42-43) A census for the whole province is taken every fifth year in the first week of February. The last census was taken in 1920. All cattle in cantonments and Municipalities as also those belonging to Gevernment are included.

Burma (Pages 42-43) Annual returns of agricultural stock are prepared by village beadmen, revenue surveyors, and tailthropis, the enumeration taking place from end of February to middle of March in each year. The figures irclude all animals in towns and also those employed in each district by Government departments, such as transport, military, police, and by municipalities.

Central Provinces (Pages 44-45) The figures are collected annually, between the 1st January and the 15th March, by the patwaris in each village for the areas in their respective charges. The total figure is recorded in the tabsil by the kanungo in a village register. The patwari takes into account all animals including those temporarily sent elsewhere (e.g., for grazing), which belong to residents of the village, and excludes animals which are temporarily in the village for grazing or other purposes, but do not belong to residents. Stock in cities, large towns, cantonments, and in forest villages are included.

Bernr (Pages 41-45) A census is made annually by the village officers. All cattle belonging to one owner are entered against his name even though the animals are temporarily absent from the village. When an owner cultivates land in more than one village, the actual number in each particular village on the night of enumeration is entered in the statement for that village. Cattle belonging to other villages, but temporarily in the village for grazing, are not entered in the statement for that village.

Assam (Pages 44-45) The statistics for 1919-20 are based on a cattle census held in 1920 except in the plains portion of Garo Hills for which the figures me those obtained at a census taken in 1918. No information is available for Garo Hills (hill portions), Naga Hills, Khasi and Jaintin Hills and Lushai Hills.

North-West Frontier Province (Pages 44-15)

A census for the whole province is taken every fifth year in the first week of February. The last census was taken in 1920. All cattle belonging to Government are included.

Table VI.-Land Revenue.

Bengal (Pages 46-47)

The table is prepared quinquennially, and the figures were last collected in 1917-18.

('olumn 1.—The following classification of estates has been adopted:—

(1) Zamindari (permanently settled) - including estates managed for proprietors by Government.

EXPLANATORY NOTES-continued.

Table VI .- Land Revenue-continued.

(2) Zamindari (temporarily settled) comprising (a) all temporarily settled estates, Bengal—contd. namely, those settled for periods with proprietors and estates leased to farmers (Pages 46-47) for periods; and (b) all estates owned by Government as proprietor.

Column 4 (b) includes in certain cases fully assessed current fallows.

Column 5 includes all the items falling under the head "Land Revenue" in the Civil Accounts.

The table is prepared quinquennially. The figures were last collected in 1918-19.

Madra (Pages 46-47

Column 3 (a).—In the case of raiyatwari tracts this column states the areas of unoccupied assessed lands, of all unassessed perambokes, of minor inam lands in Government villages held rent-free or subject to quit-rent, and of forest lands, excluding portions of the first mentioned two classes occupied under "miscellancous"; and in the case of zamindari tracts the areas of hills, perambokes, and minor inams are entered. The entire area of whole inam villages is deducted from this column.

Column 3 (b).—Raiyatwari includes the area of certain Agency tracts in Ganjam, Vizagapatam, and Godavari, and also the difference between the area by professional survey and the area according to village papers.

. Column 4 (a).—The figures for the raiyatwari tenures in this column represent the total occupied area stated in village papers which differ in some cases from the resultant of areceding columns.

Column 4 (b).—For certain districts areas actually cultivated and for certain other estimates, or actuals supplemented by estimates, are shown in this column.

Column 5 includes all the items falling under the head "Land Revenue" in the Civil Accounts.

Column 8 shows only the "ordinary revenue", as defined in the Civil Accounts, on area fully assessed.

Column 10.—The cultivated area is, in the case of raivatwari and zamindari lands, the net cropped area out of the area given in column 4 (n).

Column 11 states the entire population of raiyatwari and zamindari villages, respectively.

This return is propared quinquennially.

Bombay (Page: 46-49

Column 1.—Lands held under special tenures, such as talukari, mehwasi, udhad-jama-bandi narvadari, and bhagdari in Gujarat and khoti and izafat in the Konkan, are classed as "zamindari and village communities" (temporarily settled)".

Column 3 (a) includes alienated area and the area hold free of revenue or the revenue of which has been reduced by special agreement, and also the fully assessed unoccupied area.

Column 3 (b) includes alienated cultivated and zamindari cultivated (estimated) land.

Column 4 includes land under temporary cultivation, also pot inams paying full assessment.

Column 5 states ordinary and miscellaneous land revenue appearing in the Civil Accounts. On the average of the last five years about 2.5 per cent of the total revenue entered in this column was remitted on account of unoccupied lands, short crops, etc.

Column 10.—The incidence is calculated from the occupied area, which, in the Presidency proper, is treated as the cultivated area for the purposes of this table, and 'the assessment on

Column 11 includes population of pot inams and the like scattered areas, which cannot be distinguished from the population of the fully assessed area.

APPENDIX B—continued.

EXPLANATORY NOTES—continued.

Table VI.—Land Revenue—continued.

Bombry—contd. (Pages 46-49)

Column 12.—The incidence is based on the figures given in column 11 and those in column 8 plus the amount of full assessment on privileged lands held in fully assessed villages at less than that assessment.

Slnd (Pages 48-49) This return is prepared quinquennially.

Column 3 (a) includes fallows and fully assessed unoccupied area.

Column 4 excludes fallows and fully assessed unoccupied area [see note to column 3].

Column 5 states ordinary and miscellaneous land revenue appearing in the Civil Accounts. On the average of the last five years 6.3 per cent of the total revenue entered in this column was remitted on account of unoccupied lands, short crops, etc.

Column 10.—The incidence is calculated from the cultivated area (excluding fallows) and the assessment on that area.

North-West Frontier Province (Pages 54-55) Columns 3 (a) and 3 (b) include villages receiving frontier remissions and istamrari tenures.

Column 4 (b) includes fully assessed current fallows which bore any crop in the preceding year.

Column 5 shows all the items falling under the head "Land Revenue" in the Civil Accounts, including assigned revenue.

Column 10.—The incidence is calculated on the cultivated area excluding current fallows. The table is prepared quinquennially, and the figures were last collected in 1921-22.

United Provinces (Pages 48-49)

Ajmer-Merwara (Pages 56-57) Columns 3 (a) and 3 (b) exclude small revenue-free plots, for which details are not forth-coming.

Column 5 states (1) "ordinary revenue," comprising (a) fixed collections (including land revenue on account of resumed Gorait Jagirs), (b) fluctuating collection, (c) surplus collections, (d) collections from Government estates (including collections from Dudhi, Tarai, and Bhabar Estates, and receipts from Forest Estates); (2) sale of Government estates; (3) sale-proceeds of waste lands and redemption of land tax; (4) miscellaneous, comprising (a) receipt from quarries and mineral products in forest and land not under the management of the Forest Department, (b) water mills rent, (c) malikanas or allowance to excluded proprietors, (d) fines and forfeitures of Revenue courts, (e) recoveries in India of law charges in England on account of appeals from India, (f) miscellaneous receipts, (i) patwari miscellaneous receipts (Revenue Record Room), (ii) mutation fces, (iii) mutation fines, (iv) sale of waste paper, (v) Partition fees, (g) Rents of Railway class "C" land and rents of buildings situated on such land. On the average of the last five years about 2.13 per cent of the total revenue entered in this column was remitted on account of unoccupied lands, short crops, etc.

Column 6.—The total population of the province includes the population of the Benares State.

Column 11 includes population of revenue-free lands when the area of such lands is less than an entire village. The inclusion does not materially affect the incidence entered in column 12.

Columns 13 and 14.—The figures are taken from the Census Reports of 1911.

The table is prepared quinquennially, and the figures were last collected in 1921-22.

Column 1.—The khalsa area has been classed as "Zamindari and village communities (temporarily settled)" and the jagir and istamrari areas as "Zamindari (permanently settled)."

Column 4 includes in the case of the khalsa villages the assessed cultivate l area including assessed fallows.

Column 5 states ordinary and miscellaucous land revenue appearing in the Civil Accounts.

APPENDIX B-continued.

EXPLANATORY NOTES -continued.

Table VI.-Land Revenue-continued.

Column 10.—The cultivated area is in the case of "Zamindari (temporarily settled)," the Ajmer-Morwara—confd. (Pages 56-57)

Column 11 excludes population of Jugir villages.

The table is prepared quinquennially.

Bihar and Orissa (Pages 48-51)

Column 1.—The following classification of estates has been adopted:—

- (1) Zamindari (permanently settled) including estates managed for proprietors by Government:
- (2) Zamindari (temporarily settled) comprising (a) all temporarily settled estates, namely, those settled for periods with proprietors, and estates leased to farmers for periods and (b) all estates owned by Government as proprietor.

Column 5 includes all the items falling under the head "Land Revenue" in the Civil Accounts. On the average of the last five years about 0.3 per cent of the total revenue entered in this column was remitted on account of unoccupied lands, short crops, etc.

Columns 3 (a) and 3 (b) include villages receiving frontier remissions, tracts which are Punjub (Pages 50-51) entirely unassessed (such as the Kulu Mountains) and istamrari tenures.

Column 5 shows all the items falling under the head "Land Revenue" in the Civil Accounts, including assigned revenue.

. Column 10.—The cultivated area taken for calculating the incidence is exclusive of current fallows.

Column 2 includes tracts outside the surveyed area for which the figures are mostly Burma (Pages 50-51) based on estimates.

Column 3 (a).—No deduction is made for areas held revenue-free or at privileged rates as they are, ordinarily less than an entire village and as it is difficult to estimate the corresponding deductions to be made in the population (Column 11).

- Column 3 (b) includes the whole area except that occupied for cultivation.
- . * Column 4 (a) includes the area occupied for cultivation including land wholly or partly exempted or remitted from assessment on account of fallow or short crops.
- Column 4 (b) represents the area actually sown whether assessed or exempted or remitted

Column 5 comprises ordinary land revenue (including water rate), capitation tax, thathameda tax, fishery revenue and miscellaneous revenue (petroleum, rubies, other minerals, etc.). Sums remitted on account of uncultivated land or short crops, etc., are excluded.

Column 6 represents the population at the last census with no allowance for subsequent increase.

Column 8 represents the ordinary land revenue (including water rate) actually collected or due for collection within the year excluding remissions and exemptions.

Column 1,-Zamindari (temporarily settled) includes malguzari and thekadari.

Central Provinces (Pages 50-53)

Column 2 states the area by village papers (column 6 of table I; No. 9).

Column 3 (a).—Zamindari estates properly so-called (that is, excluding malguzari) are classed as not fully assessed.

Column 4 (b) excludes fallows.

Column 5.-The figures represent different items of land revenue for different districts, no uniform practice having been followed throughout the province.

Column 10.—The cultivated area referred to in this column is the fully assessed portion of the net sown area.

APPENDIX B-concluded.

EXPLANATORY NOTES—concluded.

Table VI.-Land Revenue-concluded.

Betar (Pages 52-53) Column 3 (a).—This column states jagir, izara, and palampat villages, all unassessed land forest areas, village sites, roads, rivers, etc.

Column 4 (a).—Pot Kharab lands are excluded from this column, which includes only, occupied lands available for cultivation.

Column 4 (b) states the cultivated area in khalsa villages only.

Column 5.—The figures include the revenue derived from jagir, palampat, and izala villages. As regards the items of land revenue included, the practice has not dien uniform, different districts having entered different items.

Column 8 shows assessment on occupied lands only, as stated in column 4(a).

Column 10.—The incidence has been calculated on the area entered in column 4 (b), that is, the cultivated area in khalsa villages only.

Column 11 excludes population of jagir and izara villages.

Assum (Pages 51-55) Column 1.—Raiyatwari includes, besides raiyatwari tenures, all unsettled Government waste and forest lands and areas in which house-tax or poll-tax is levied; it also includes certain temporarily settled estates in Sylhet which were formerly (before 1902-03) included under Zamindari (temporarily settled). Zamindari (temporarily settled) includes, besides temporarily settled Zamindari estates, fee-simple grants, wholly or partially revenue-free tenures, and grants under progressive assessment.

Column 5 includes all the items falling under the head "Land Revenue" in the Civil Accounts. On the average of the last five years about 1.374 per cent of the total revenue entered in this column was remitted on account of unoccupied lands, short crops, etc.

Column 10.—The incidence has been calculated on the cultivated portion of the fully assessed area.

Column 11.—The ligures of population of fully assessed meas are estimates based upon village census registers.

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VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL
                          Agasi, agati, or avati (Sosbania grandislora)—A vegetable crop.
                          Ajmud (Carum Roxburghianum)—A kind of spice.
                         Ajwan (Carum conticum)—A kind of spice, "Bishop's weed."
                         Akurkura or javandi (Chrysanthemum coronarium)—A non-food crop.
                         Amada or mamidi allam (Curcuma amada)—A condiment.
                        Ampasham (spondins magnifera)—The hog plum.
                       Arhar (Cajanus indicus) - The pigeon pea.
                       drunelli (Phyllanthus distichus)—Country star gooseberry.
                      Bajra (Penniselum typhoideum) - The spiked millet.
                    Bane (Goorg)—Forest land granted for the service of the holding of rice-fields to which is allotted to be held free of various for grazing loof manufactured for wavenum for grazing loof manufactured freewood, and for
                          it is allotted, to be held free of revenue for grazing, leaf manure, firewood, and for
                    Barbati (Figna catjang)—Asparagus, a food grain.
                    Bel (Role Marmelos)-A fruit,
                   Bhagdari (see Narvadari).
                · Bilimbi (Averrhoa Bilimbi)—A fruit.
                  Bimb (Cophalandra indica) - A fruit.
                 Chaplash (Artocarpus Chaplasha)—A tree grown mainly for timber.
                Chayroot (Oldenlandia umbellata)-A dye.
                Cheena (Panieum miliaceum)—The common millet,
                Cheil (Cora lachryma-jobi) -A food grain, "Job's Tear."
               ('hikkudukayalu (Dolichos lablab)—The Indian or popat bean.
               Cholam (sec Jowar).
              Cholanathu (Andropogon soryhum) - Fodder jowar.
              Chowli (ser Barbati).
              Cumbu (see Bajra).
             Dani (Nipa fruticans)—A soboliferous palm, the leaves of which are used for thatching
            Purposes, also for manning.

Dhaincha (Sæshania aculeata)—A plant cultivated mainly for given manure.
           Dhatura (Dalura alba) - A drug.
           Dinidivi (Casalpinia coriara)—A tanning material.
          Garmal (Colous barbulus) -- A fruit.
          Gondli (see Kutki).
         Gorail (United Provinces) - Village watchman.
         Henna (Lawsonia alba)-A dye.
        Inám (Madras)—A lienated villages or lands granted ront-free. Whole inám villages are
             " (Minuras)—Allenared villages or lands granted rent-tree. Whole tham villages are number of fields hold on indim tenuro indima are portions of villages, generally
            "(Corp.)—A grant of land by Government as a reward for services rendered or for
      Isfogn! (Planlago ovata) - A drug.
     Islamrari (Punjah, Ajmer-Merwara)—A tenure which, though the revenue is assigned
     Izifal (Bombay)—A form of service tenure.
    Izara (Berar) -- Land leased under the waste-land rules on stipulated terms.
   Jagir (Berar)—Lianu tenset under the wasterning times on surpainted vertice.

Jagir (Berar)—Alienated villages or lands granted as rewards for service either rent-free
        -(Ajmer-Merwara)—Land granted revenue-free on condition of military service or as
      (Bonbay)—Estates held hereditarily or for one or more generations on political
    (Coorg)—Lands granted rent-free (1) to individuals on account of services rendered
    to the State by themselves or their ancestors, and (2) to some religious institutions.
Jambo or naval-Black plum.
Jamma (Coorg)—A tenure under which lands are held on half the ordinary assessment
 Amma (Coorg)—A tenure under which lands are held on half the ordinary assessment on condition that the holders should Perform certain services to Government if revenue officers on tour. These lands are inalignable without special sanction.
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-APPENDIX C-continued

VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL STATISTICS OF INDIA—continued

Jenugulu-Asparagus.

Jinjili (Sesamum indicum) -- An oilseed.

Jira-Caraway.

Jodi (Madras)—Portion of the assessment reserved or left unalienated when lands were originally granted on favourable assessment. It is distinguished from quit-rent, which represents an additional charge (generally 'a certain proportion—one-eighth, one-fourth, one-half, or five-eighths—of the full assessment, minus the jodi) imposed when the tenures were enfranchised or converted into free-holds.

Jowar (Sorghum vulgare) -The great millet.

Kalpayaru-Kidney bean.

Kangni (Panicum Italicum)-Italian millet.

Kamranga (Averrhoa Carambola) - A fruit.

Kanda (Dracontium) - A vegetable crop.

Kankrol (Momordica cochinchinensis) - A vegetable crop.

Karola (Momordica Charantia) - A vegetable crop.

Karuvapilai (Murraya Koenigii) - A condiment.

Kavali (Sterculia urens)-The Indian katura, a fruit.

Kavathu (Dioscorea alata) - A tuber used as a food stuff.

Khálsa (Bombay) - Government occupancy or raiyatwari tenure.

--- (Central Provinces)—Areas settled on malguzari or thekadari tenure, in contradistinction to zamindari.

--- (Berar, Ajmer-Merwara)-Land paying full revenue to Government.

Khatedar (Berar)—A registered occupant whose name is entered by anthority in the Government records as holding unalienated land.

Khiraj (Assam)—Land assessed to full revenue.

Khoti (Bombay)—A form of tenure, found chiefly in the Konkan, the holder of which is, in neturn for certain semi-proprietary rights, held responsible for payment of assessment on the area held.

Kirni (Mimusops hexandra)—A large tree cultivated chiefly in north-western India. It produces an olive-shaped yellow berry which is eaten chiefly during times of scarcity, and in the hot weather.

Kodo or Kutki (Paspalum Scrobiculatum)-A kind of millet.

Korai-The Indian matting sedge.

Kolinji (Tephrosia purpurea) - A drug.

Koorka (Strobilanthes) - A vegetable crop.

Kuhudi (Panicum trypheron) -A food grain.

Kulthi (Dolichos biflorus)-Horse gram.

Kutki (see Kodo).

Kwin (Burma)—An area averaging about one square mile selected as a survey unit on account of some natural features or administrative boundaries.

Lakhiraj (Assam)—Revenue-free land.

Lobia (see Barbati).

Madder (Rubia tinctorum and R. cordifolia) —A dye.

Mahalkari (Bombay)—A revenue and police officer in charge of a sub-division of a taluk. Makhan sim—The sword bean.

Malguzari (Central Provinces)—A form of tenure, the holder of which is responsible for the payment of the revenue assessed on a village.

Mamlatdar (Bombay)—The chief revenue and police officer (native) in charge of a taluk.

Mankachu (Alocasia indica) - A root crop.

Marua (Elusine coracana) — A kind of millet.

Marukkolundii (Artemisia vulgaris)—The Indian worm wood.

Mehwasi (Bombay)—A proprietary tenure assessable to revenue at a lump sum.

Muafi (Manpur)—Any kind of land held revenue-free either for a fixed period or in perpetuity, but the term does not ordinarily apply to jagirs.

Mung (Phaseolus Mungo) - Green gram.

APPENDIX C-continued

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VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL
Munsarim (Borar) - A head native revenue officer.
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Narvadari, Bhagiari (Bombay)—Forms of proprietary tenure involving joint responsibility for the assessment: the revenue in the former case being fixed in the lump bility for the assessment: the revenue in the former case being fixed in the lump Neem or Margosa (Melia azadirachta)—A non-food crop. Necrali (Gynocordia odorata)—An oilseed.

Nela mulaka (Solanum xanthocarpum)—The bogoda brinjal, a drug.

Nisfkhiraj (Assam)—Land liable to pay half the revenue which is ordinarily payable for Odamula (Ochalandra Rheedii) - A reed. Ol or zaminkand—The elephant foot, a root crop.

Palampat (Berar) — Land held on payment of a quit-rent, but not necessarily hereditary. Panchayat (Bengal)—A committee of five respectable persons nominated or appointed by notty disputes among the people and for dealing with other small local matters, such petty disputes among the people and for dealing with other small local matters, such

Parpattigar (Coorg)—A revenue officer in charge of a sub-division of a taluk. Palel (Coorg)—Village headman appointed by Government.

Patol (Trichosanthes diosea) - A vegetable crop.

Peshkash (Madras)—The fixed land revelue payable to Government on all permanently-Pimakottai or pouna—The mast wood. Ponnagantikura (Alternanthera sessilis)—A vogetable crop.

Poramboke (Madras)—Lands reserved for public or village communal purposes. Pol inams (Bombay) Lands sub-alienated in alienated villages.

P6t kharáb (Berar)—The unculturable area included in a survey number. Puliyavara (Oxalis corniculata)—A vegetable erop. Ragi (see Marua). ... Randhuni (see Ajmud).

Rayatwari—State lands leased to cultivators for a fixed term. A form of tenure in which the settlement of revenue is made by Government with each individual occurant are the settlement of revenue is made by Government with each individual occupant or without the information of a third route. cultivator of the land for a given term, without the intervention of a third party.

Sabai grass (Ischamum Augustifolium)—A fibre plant. Sank-alu (Pachyrhizus angulatus)—A root crop. Sapodilla (Achras Sapola)—A fruit,

Selestan (Cordia Myxa)-A fruit.

Shanbog (Coorg)—A village accountant appointed by Government.

Shrotriem (Madras)—Village held on grant (originally to Biahmins), wholly or partially Siris trae or vagai (Albiczia Lebbek)—A non-food crop.

Sorroll (Rumex vesicurius)—A vegetable crop.

Sother. Radish.

Swank (Panicum frumentaceum)—A food grain.

Talukdari (Bombay)—A form of proprietary right in force in the northern districts of Tejpat (Ginnamonum Tamala and C. obtusifolium) - A spice.

Thathameda (Upper Burma)—Household tax.

Thattan payara (see Barbati).

Thekadar (Central Provinces)—A farmer, a leaseholder, a middleman; one who receives the rents from the cultivators and pays a stipulated sum to the proprietor. Thethe grass (Imperate arundinacea)—A small perennial grass used chiefly for thatching

Thugyi (Burma)—A village headman.

APPENDIX C-concluded

VERNACULAR TERMS USED IN VOLUME I OF AGRICULTURAL STATISTICS OF INDIA—concluded

Til (Sesamum indicum).—An oilseed.

Uchhe (Momordica muricata).-A vegetable ciop.

· Udai (Acacia churnea).—A thorny tree used as fuel or for fencing purposes.

Udhad-jamabandi (Bombay).—A proprietary tenure subject to fixed assessment.

Umbli (Coorg).—Lands granted on reduced rates to individuals on account of services rendered to the State by themselves or their ancestors.

Unda (Pongamia glabra).—An oilseed.

Urad (Phaseolus radiatus).-Black gram.

Wudalu or barti Panicum flavidum) .- A food grain:

- Zamindar.—The holder of an estate on a fixed assessment under a deed of permanent ownership granted by Government.
- (Central Provinces).—A chief of minor importance who, while usually holding a large and compact estate on privileged tenure, has been restricted to the rank of an ordinary subject.
- Zamindari.—An estate held on a fixed assessment under a deed of permanent ownership granted by Government.
- ----- (United Provinces).--An undivided estate held in joint tenure.

				P 🛌	
		TOROPS C	ULTIVATED	D,	D THEIR CLASSIFICATIO
,			IN TABLE I	V INDIA ANI	D THEIR AT
		NAME OF C	Rop		CLASSIFICATIO
-	P P P P	nacular		,	
Agasi, agati or ava	ıti			Botanical	Heads of classification in Table 19
Alfravo	•	•	.		in Table IV
Ajmud or Randhun		•	· Sesbania g	Pron.J.a	
Ajwan or Randhum Ajwan or Bishop's w Akurkura (see Chan	red .		Agan	randinora.	40. Family
Akurkura (see Chrys Al (see Morinda) Aloes	anthemum)		Agave spp.	burghianum	40. Fruits and Vegelables
	· · ′		Carum Copi	icum idum	including root crops. 25. Fibres—others.
Alya (see Cress)	•	•	•/	····· · · /	20. Condiments and spices.
Ara Mamid: 11		•	· Aloe vera ··	···· /	" "
***************************************		•	./_	-/:	37. Drugs and Narcotics—
Anise seed Apple, wood	• :	•	Curcuma Ama	de /	others. Narcotics.
•	: •		* Siling	/ 20) C- v
" Rose	•	•	Pimpiuella Ani Feronia elephan	. / 4]	Misc. tood crops.
anstard.		r.	- Profit	trum . 20	C
Areca nut or Betel nut	•	• : •	Linconia w	. '/ ₩U.	Condiments and spices. Fruits and Vegetables including root
Arha	•		retionle	a and 4 40.	including root crops
Arnatto or Arnotto	•		Areca Catechu	A./40,	n n n
Arrowroot, West Indian	• ;	:	Cain	/ 37. 7	**
Artichoko Wild or East In		• •/:	Cajanus indicus Bixa Orellana	10	Orngs and Narcotics
Toucke Tr	dian	· · · / 1	Internal		oner food care:
Arum (ediblo), Kachu or Ka Arunelli (see Gooseherry, con Bajra (see Millander)	•	· ·/호	laianta árindinac urcuma augustifol ynara Scolum	ea /	yes and Tanning Materials—other
Arum (cdible), Kachu or Ka Arunelli (see Gooseherry, cou Bajra (see Millet) Barbati, Lobia, Jenneyl	cha]u	• / 0	Thorn o Susuitol	in . 41. M	iso, food crops
Barbati, Lobin T.	n(ry star)	· / C	auria Carduneulus locasia Antica	i. / 1.0. 1/m	716m 33 _ 31
D Taparapuel - "Bulu, The	ttan-paya-	: :/	locasia Antiquoru	m $\sqrt{40}$	uts and Vegetables noluding root crops.
Barley Bari (see Wudalu) Basil, sweet	· · ·	or Chowli	*****	. 10.	,, orops,
sweet .	: .	• ' Y to-	na Catjang	1	1
Beans!	•	• • • • • •	-vulgare	·/10. Othor	
		· / Ocim	um Basilicum	4. Barley	food grains, etc.
" Aspaiagus (see Barbati) Sword or Makhan S	•	· · /Phase	-abiteum .	·137. n-	******
mig pare	•		olus lunatus .	other	and Narcotics—
" Garage	• • ,	Comme	******		• -
" India a		gladia	ilia ensiformis, ita. us vulgaris	C. 40 P.	and Vegetables ling root crops.
Kidney, Moth, or Kalpayare	Pone			0. 40. Fruits	
	i ·			· 40. includi	nd Vegetables ng root crops.
Bell vine	• :	Phaseolu	lablab s aconitifolius	us 40. " · 40. "	. 23
1110	•	· I Dein was	TANK	· / 40.	3) 3)
Blindi (sec Arccanut) Bilimbi (sec Hibiscus, edible)		· Dolo M	aris		, ,, ,,
Bilimbi (see Hibiscus, edible)		Piper Bet	le .	40. ")))
Bimb		• [• • • • • • • • • • • • • • • • • • • •	37. Drugs and); 3
Sishow	•	Arom	·····	37. Drugs and others.	warcotics_
Sishop's weed (see Ajwan) orage, country		. Averrhea B	ilimbi /	*****	
rinjal	• •	Cophalandra	indian '/	10. Fruits and including r	Vanct ve
	•	Coleus aroma		0. including r	oot crops
bogoda or nela mulaka	•	Sol	tions	<i>y y</i>	า
k wheat (ear To	•	Solanum Me	longen	Drugs and No	Proofing (
ok wheat (see Wheat)	· · ·/	Solanum xanth	S. 40.	* 1UIT.0	
	· .1		ocarpum 37.	including room	gotables
	-	****	· /	Drugs and Nar others.	cotics.
			,		

APPENDIX' D-continued

ALPHABETICAL LIST OF CROPS - contd.

		E OF CE	OP		\		Heads of classification
English or Vo	ernaculaç				Botanical in Table 1V		
Cabbage · · · ·	6 1	•	•		Brassica oleracea	40.	Fruits and Vegetable including root crops.
Caraway or Jira	•	٠.	ı	•	Carum Carui	20. 20.	Condiments and spices.
" Black or Shahjira Cardamom Aromatic	•	•	•	•	Amomum aromaticum .	20.	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
onton 1	•	•	•	•	" subulatum	20.	19 19 39 25 - 25 22
, greater lesser	•	•			Elettaria Cardamomum .	20.	27 27 27
Carob or Locust tree .					Ceratonia Siliqua		Fodder crops.
Carrot or Gajar	•	•	•	•	Daucus Carota	40.	Fruits and Vegetable including root crops.
Cashew nut	_			i	Anacardium occidentale	40.	-
lassava	•	•	:	:	Manihot utilissima and M. palmata.	40.	·· // //
Castor	•		. 1		Ricinus communis	17.	Castor.
Cauliflower	•	•	•	•	Brassica oleracea	40.	Fruits and Vegetable including root crops.
Celery	•	•	•	•	Apium graveoleus	40.	22 23 23
Chaplash (see Sam tree)	•	•	•	•	011-1-1-1-1-1-1-1	80	D 3 > M !-
Chayroot	•	•	•	•	Oldenlandia umbellata .	au.	Dyes and Tanning Materials—others.
Cheena (see Millet) Cheik (see Job's Tear)	•	•	•	•	··· ·· ·		*****
Chicory	•	•	•		Cichotium Intybus	40.	Fruits and Vegetable including root crops.
hickling Vetch (see Vetch)		•			·		merdang rada crobs.
hillies	•	•			Capsicum sp	20.	Condiments and spices
hikkudukayalu (see Beans,	Indian)	•	•	•			
cholum (see Millet)	•	1 •	•				,
holanathu (fodder Cholum)) .	•	•	•	Andropogon Sorghum .	39.	Fodder crops.
Chowli (see Barbati) Chrysanthemum, Akurkura,	or Jevano	łi .	•	•	Chrysanthemum corona-	42.	Miscellaneous non-foo
Cinchona					Cinchona sp	35	crops. Cinchona.
Sinnamon	•	•	•	•	Cinnamonum zeylanicum		Condiments and spices
Sitron or lime or lemon .	•	•	•	•	Citrus medica	40.	Fruits and Vegetable including root crops.
Cloves	•	•	•	- 6	Eugenia caryophyllata or Caryophyllus aromaticus.	•	Condiments and spices
Coconut	•	•	•	•	Cocos nucifera	16.	Coconut.
offee	, .	• ,		. 1	Coffee arabica	32.	Coffee.
oriander		•		. 1	Coriandrum sativum	20.	Condiments and spices.
otton	•	• [•	•	Gossypium sp.	28,	Cotton.
ress	•	•	• (•	Lepidium sativum		Fruits and Vegetable including root crops.
Cucumber	•	٠	•	• •	Cucumis sativus	40.	
Cumin	•		•	•	Cuminum Cyminum!	20.	Condiments and spices.
Custard Apple (see Apple) Dani	•	•	•	•	Nipa fruticans	42.	Miscellaneous non-food
Date palm (see Palm) .	•			•			crops.
Dhaincha	•	٠.	•	•	Sesbania aculeata		Miscellaneous non-foot crops.
Ohatura , , , ,	•	•	•	•	Datura alba	37.	Dings and Narcotics- others.
Dill or Sowa'	• .	• ,	. •	•	Peucedauum graveolens . Cæsalpinia coriara .	18. 30.	Oilseeds—others. Dyes and Tanning
Drumsticks or Horse-radish		• ,	, .		Moringa pterygosprema .	40.	Materials—others. Fruits and Vegetable
Elephant, foot, Zamirkand o	or Ol,	•	•		Amorphophallus campanu-		including root crops.
21. 1 4					latus.	10	•
Elephant yam Fennel	•	•	•	•	Tryphonium trilobatum Fæniculum vulgare	40. 20.	Condiments and spices

APPENDIX D-continued.

	APPE	NDIX D—continued,	
	. ALPHA'B	ETICAL LIST OF CROPS	
	Nr.	LIST OF CROPS	I-mount i
			conta,
$E_{ m nglish}$ or	Vernacular.	<u> </u>	
,	- and the first of		
Fenugreek		Batanical,	Heads of classification in Table IV.
4 45//1 1/ 43 + 1			
Flea-bane, purple		Trigonella fœnum grœcum	20 0
Plowers	•	Janea .	20. Condiments and spices,
Gajar (see Carrot)		Vernonia anthelmintica	Traits and Veget
Garlie Carrot) Garmal			and A crops.
	· · · /	, , , , , , , , , , , , , , , , , , , ,	42. Miscellandous non-food crops,
Gawar (see Vetch)	· : : : : : : : : : : : : : : : : : : :	Allium sativum	crops, non-food
Gon Bean (see Bean)	·	vas parbatus	20 0
Gondi (see Millet) Gooseberry Con-	$\cdot \cdot \cdot \cdot \cdot \cdot _{Z}$	inoil.	O. Fruits and Vegetables including roof or
Gooseberry, Cape—or tepari	• - • • / •	"Stuer Officinals	recluding roof parties
Googe Country	$ p_h $	yealis peruviana	Condiments and spices.
Gourd, Suake Bottle	· / Ph.	do de la compania del compania del compania de la compania del compania del compania de la compania del com	Renal
	\int_{Che}^{Che}	rllanthus distichus nopodium album hosanthes	Fruits and Vegetables
Red or melon pumpkin Gram Red or melon pumpkin	Liga	Hosnothes anguin . 40.	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,
Gram Field Primpkin))))))
4 Gran	· / Benis	Tuaxima 140.	, , , , , , , , , , , , , , , , , , ,
Horse or Kulthi	· / Cicon	ociliera 40.	3)
Grape Black or Urad (Matikalai)	Phone	orus trilohan	37
Groundan	· Phage	, vinorus . 110.	ther, food grains, etc.
Guava .	· Vitis vi	nit-	" "
Guinea grass	Arnobe	\cdot 40. F_{T}	uits and Vegetables
	Psidium	hypogwa Guajava	outs and Vegetables oundnut.
Hemp, Indian, or Ganja	· Panion-	· 40. Frn	ita
D_{con}		othii indianim	or and Vegetable cluding root crops.
Henna Sisal	Cannal	40. Fruit	n
	Hiliam	Juncea 36. India	and Vegetables luding root crops. n Hemp.
Hibiscus, edible or bhindi	Approx	"Habinne ' Job Tibros	—others
India radish (see D.	, late n	toa . / 25. "))
Indian Hemp (see Hemp) Indian worm word (see Marukkolundu)	. Ilibiscus esc	ulentus So. Dyes	and Tanning
Marukkolunda.	• •	Tuite .	Juders.
Isfagul	· :/ ":	···· Includ	ing root crops.
Jack fruit	Indigofera su I. arrecta. Plantage	matu- \	
•	Plantago ovata	and 29. Indigo.	14)
Jambotreo (see Plum, black) Jenugulu (see Barbati) Jevandi (see Chrus	Artonn	· . 37. Dime-	.
Jinjili (See Chrysant)	Artocarpus inte	srifolia . 37. Drugs and	Narcotics_
Jinjili (see Sesamum) Jira (see Caraway) Job's Tear or of the see Caraway)	···	1 - 410160	
Job's Tear or Cheik Jowar (see Millet)	1		Vegetables root crops.
(coe Millet)	-	····.	
No. 1.	Coix lachryma-job	; ' ,	
t Inc.	100	10. Other food g	•
	11	g.	rains, etc.

APPENDIX D—continued

. ALPHABETICAL LIST OF CROPS—contil.

								Heads of classification		
	Englisă ,	or Vernac	ular	,			· Dotanical	in Table IV		
Jujube .	:	•	•.	•	•		Zizyphus Jujuba	40. Fruits and Vegetables including root crops.		
Jute Kachu or Kac	halu (see A	Arum\	:	•			Corchorus sp	24. Jute.		
Kakri (see M	elon) .		•		•	١.	• •••			
Kalpayaru (se	e Beans, R	(Lidney	•	•	•					
Kamranga	• • • • • •	•	•	•	•	•	Averrhoa Carambola .	40. Fruits and Vegetables including root crops.		
Kanda .	ri Tillot)	•	•	•	•	•	Dracontium	40		
Kangni (<i>sec 1</i>) Kankrol .	111166) .	•	•	•	•		Momordica cochinchinensis	40. Fruits and Vegetables		
	• •	•	•	•	•	•	Miniorates coemicalments	including root crops.		
Kaon (see Mi	let) .	•	•	•	•	•	This are a second or the second			
Kapok . Karola .	•	•	•	•	•	•	Eriodendron anfractuosum. Momordica Charantia	25. Fibres—others.		
Zarola .	•	•	•	•	•	•	Momordica Charanna ,	40. Fruits and Vegetables including root crops		
Karuvapilai		•		•			Murraya Koenigii	20. Condiments and spices.		
Kavali or Ind	ian Katura		•	•	•	•	Sterculia urens	40. Fruits and Vegetables including root crops.		
Kavathu, pan	nikkavathu	ı, pallak	avatl	hu, k	olkava	thu	Dioscorea alata	40. " " "		
Charbuja (see		•	•	•	•	•),			
Chesari (<i>see</i> V Churfa (<i>see</i> P		, •	•	•	•	•	•••••	••••••		
Kidney bean		•	•	•	•	•		*****		
Kirni .		•		•	. •	•	Mimusops hexandra	41. Miscellaneous food		
Kodo (see Mil	let) .				<i>'</i> .		h	' crops.		
Korai (see Ma	tting sede	e, India	n)	•	•		*****			
Kokam (<i>see N</i> Kolinji or ver	apali .	• .		•		•	Tephrosia purpurea .	37. Drugs and Narcotics-		
Koorka .		•	•	•	•		Strobilanthes	others. 40. Fruits and Vegetables		
Cuhudi .							Panicum trypheron .	including root crops. 10. Other food grains, etc.		
Kulthi (see G.	ram) .	•		•		•	J 1	Total Total Brain in over		
Kutki (see Mi		•		•			,			
emon (see C	itron) .	•	•	•	•	•		i		
Lentils .	•	•	•	•	•	•	Lens esculenta or Ervam lens	10. Other food grains, etc.		
Lettuce .	• •	•	• .	•	•	•	Lactuca Scariola . ,	40. Fruits and Vegetables including root crops.		
Lime (see Cit	ron) .	•	•	•	•	•	T			
Linseed . Lobia (<i>see</i> Ba	rhati)	•	•	•	•	•		12. Linseed.		
Locust tree (s		•	•	•	•	•				
incerne .		•	•	•	•	•	Medicago sativa	39. Fodder crops.		
Iadder .	.• •	•			•		Rubia tinctorum and R.	30. Dyes and Tanning		
Íahua .		•		•	•		cordifolia. Bassia latifolia and B. lon-	Materials—others. 41. Miscellaneous food		
Maize .							gifolia. Zea Mays	crops. S. Maize.		
Iakham' Sim	(see Benna	Sword)	Ċ	•	•			J. Maize.		
lango .	`· · ·	•		:			Mangifera indica	40. Fruits and Vegetables		
Iangosteeń o	r Kokam	•		•	•		Garcinia indica	including root crops.		
Iankachu		•	•	•	•	•	Alocasia indica	40.		
Aargosa or N	eem tree	•	•	•	•	•	Melia azadirachta	42. Miscellaneous non-food		
Iarians .		•	•	•	•	•	Bouea burmanica	orops. 40. Fruits and Vegetable		
arjoram		•				• 1	Origanum vulgare	including root crops. 20. Condiments and spices.		
ra (see M	illet)	•	• _		•		******	·		
4 Aurielealandi	ı or Indian	worm	boot	_			Artemisia vulgaris :	1.43 Missellancous non-foot		
174-CZKOIUIU		. ,, 0,,	004	•	•	• 1		42. Miscellaneous non-food		

APPENDIX D-continued.

ALPHABETICAL LIST OF CROPS-confd.

W		г Свог.		
	or Vernacular.	· .		Honde - e
Mast wood Mati kalai (see Black gra Matting sedge Trais		Bofan	ical.	Heads of classification in Table IV
i to illigibitation	m) Korai	Calophyllum i	nophyllum	
, and an		Cyperus com	·· ₋ }	Oilseeds—others.
Melon, Kharbuja Kakri	· ,	· · · · Vangueria edul		Fibres - others.
•		· · · Cuenmia ar ·	. 110.	Fruits and Veget; including root crop
" Musk " Water	•	dien Melo v	ar. momor- 40	" " "
Metha (Fenugreek)	ourd)	Cucurbita mosch		" "
(Sorghy Bajra or Ci	ւարր	Trigonalla	•] •	y ,, ,,
" Italian, Kangni, or K	aon	· Sorghum	""eum . / 6. C	ondiments and spice
Kodo or Varagu	, .	Panicum Italica	ım or 5. Ch	olum or Jowar.
C. wagi	i	Panicum scrobicul	atum . 10. Oti	her food grains, etc.
Mint or Pudina Morinda or Al		Elusina Co	· · / 10.	,,
Moth less De		. Mentha amiliaceum		or marua.' er food grains, etc.
	·	Morinda tinetoria	· , 30. 1)ve	and spices.
Mung (see Gram)	•	. Morus indica	/ Ma	aterials—others
Naral (com		.1	· 42. Misco	ellaneous non-food
Negral: loct Margosa)		Brassica sp.	,	and Mustard.
Niger Seed or Sorguja		Gynocordia odorata	i	*****
Oats Odamula (reeds)		Myristing C.	. 18. Oilseed	s-others.
Ol (see Blonk		Avena sativa Ochalandra Rheedii	. 20. Condim	ents and spices
Onion	•	1	· 42. Miscella	11120110
Orache, garden (see spinach)		Allium Copa		
		apaver somniferum	. 31. Opium.	nts and spices.
Palm, Date Palmyra		Citrus Aurantium	. 40. Fruits :	
Lupity		Phonix sylvestris Bornsus flabellifer	including 22. Sugar—of	g root crops.
Parvar or Patol Peach	1	papaya	1 22	ucta,
Pens	$\vdots \vdots T_{\mathrm{P}}$	richosanthes dioica runus persica	. 40. Fruits and including	l Vegetables groot crops.
Pennut (see Groundnut)	$\cdot \cdot \cdot \int P_1$	sum sativum or Pisum rvense.	1411 " 9	4-
" Black	• • • •		10. Other food	grains, etc.
Pigeon or hottle grass		Per or Capsicum	20. Condiments	
Pimakotta: D Artiar)		cr iongum		
	• •	• • • • • • • • • • • • • • • • • • • •	10. Other feed g	nins, etc.
Plantain Plum, black, Jambo tree or Naval	1	nas mtiva	•••••	
Hog, or Ampazham			0. Fruits and vincluding ro	⁷ egetables of crops
- [mach]	Spong	lias manoifero	U	13
		14) " "))

APPENDIX D-continued

ALPHABETICAL LIST OF CROPS—contd.

	N	AME OF CROP	•
·	English or Vernacular	,	
Pomegranate .		Botanical	Heads of clus-ification in Table IV
Pomelo	• •	. Punica granatum . ;	
Ponnagantikura Potato		G:	40. Frnits
" Sweet	•	Citrus decumana	40. Fruits and Vegetable including root crops.
Pudina (see Mint)	• • •	Alternanthera sessilis - Solanum tuberosu n	40. ", " " "
Puliyavara		Datatee n . 'I	±0, ″ " " " "
Pumpkin	• • •	• 1	40. " " "
Pumpkin Melon (see Radish or Sother	Gould red)	Oxalis corniculata	•
		Cucurbita pepo	10. Fruits and Vegetables including root crops.
Ragi (see Millet) Randhuni (see Ajmud Rapesced		· Raphanus satisma	o. " a root clobs"
Rapeseed Rapeseed)). Fraits "";
reaspoerry	• • •		including root crops.
Rhea	• • •	Brassica sp.	
Rice Rose apple	• .	Rubus lasiocarpus	Rape and Mustard.
Rose apple (see Apple)		Doumeria nivas	- Vegetalile
Rubber (India)	•	· Hibiseus subdonin	Rice.
Sabai grass Safflower		· Hevea brasilion	Fruits and Vegetables
		Ischamus	discellaneous crops.
Saffron Sage	•	" · · · · · · · · · · · · · · · · · · ·	h
Sam tree or Chaplash		Crocus and	
Sank-alu		· Salvia officinal:	materials - others
Sapodilla	·	Chaplasha . 20. Col	ndiments and spices.
Sawan (eng C	•	1 412119 22 1 .	40n=tood
Sebestan Swank'		Ache	its and to
Senna	• • •	Cordia	cluding root crops.
Sesamon 42		Cordia myxa	" " " " " " " " " " " " " " " " " " "
Sesamum, til or jinjili Shahjira (see Caraway, black) Shama (see Swank)	•	Cassia angustifolia and C. 37. Drug	s and Vegetables luding root crops.
Shama (see Swank) Singhara or		Seron. O. St. Drug	and N
Water caltron		: costmum indicum 13. Sesam	ers.
Siris tree or vagai	• • •	Trapa bispinosa	••••
Sign! how		All:	and Vegetables
Scapnut or Kumkudu-Kaya	•	Albizzia Lehbek 42 Minutes	ding root crops.
Sorguja (ee N:	•	- 1	
Sorrell (see Niger seed)		Princing trifolioter	
Sowa (see Dill)	• • •	Rumer Diugs a others.	nd Narcotics
Sort D		Tumex vesicaria-	
pelt wheat (are Bean)	•	includis	nd Vegetables
pinach (see Wheat)		******	og 100t crops.
v Indian on .	• : •/	Spin.	
Monntai DOI	. 1	Spinacea oleracea	• •
rawberry garcane	he .	Basella alba including	Vegetables
J	· · ·	racaria - 46	Tout crops.
	· ·/s	"Collarum official 140.	<i>:,</i>
		21. Sugarcane.	

APPENDIX D-concluded.

ALPHABETICAL LIST OF CROPS-concld.

			. Na	ME OF	CROP		•	{	27 - 3 - 6 3 - 10 - 15
' \ E	'n _t lish or	Verva	(u¹ar				Botanical	Heads of clustific in Table IV	
Sunflower .				•			Helianthus Annuus.	18.	Oilseeds—others.
wallow-wort.							Calotropis sp		Fibres — others.
wank, Sawan, or	Shuma	•		•	•	.	Panicum frümentaceum .	10.	Other food grains, etc.
sweet flag .	•	•	•	•	•	•	Acorus Calamus	37.	Drugs and Narcotics- others.
weet potato (see	Potato)						••••		4.4
amarind	•	•	•	•		• [Tamarindus indica	{ 20. (Condiments and spices
" Manila	•	•	•	•	•	-	Pithecolobium dulce	40.	Fruits and Vegetable including root crops.
aramira .							Ernea sativa	14 1	Rape and Mustard.
ea		•			•		Camelia Thea.	33.	
ejpat	•	•	•		•		Cinnamonum Tamala and C. obtusifolium.		Condiments and spices.
epari (<i>see</i> Gooseh	orre)					1	O. obtastonam.	1	,
hattan-payara (se	e Barbs	ıti)	•	•	•	-		1	** ***
hetko (grasa)	•	•	•	•	:		Imperata arundinacea .	42.	Miscellaneous non-foo
il (see Sesamum)						1		{	erops.
obacco	•	•	:	•	•		Nicotiana Tabacum and N.	34. '	Tobacco.
						- 1	Rustica.		
omato	•	•	•	•	•	•]	Lycopersicum esculentum.	46.	Fruits and Vegetable including root crops
'ori, Toria .							Brassica Napus	14.	Rape and Mustard.
nrmeric .			:				Curcuma longa	20.	Condiments and spices
urnip	•	•	•	•	•	•	Brassica Rapa		Fruits and Vegetable including root crops
Tchhe							Momordica muricata .	10.	-
Idai			,	-		•	Acacia churnea	43	Miscellaneous non-foo
Inda		•		·	-	.		}	crops.
rad (see Gram)	•	•	•	•	•	•	Pongamia glabra	18.	Oilseeds—others.
rad (<i>ser</i> Gram) Taragu (<i>see</i> Millet	٠	•	•	•	•	•	•• •	}	****
'aragu (see Airiet 'agai (see Siris tre	י ע	•	•	•	•	•	••••	į	***
'agat (see Siris ili 'empali (see Kolir	sii)		•	•	•	•	••••	1	,
otch, Field or ga	ال). 11/	•	•		•	•	Chamanaia man-linidan	90	Podday oron-
" Chickling of		ri T	•	•	•	-	Cyamopsis psoralioides .	10	Fodder crops.
Vater caltrop (see				•	•	•]	Lathyrus sativus	10.	Other food grains, etc
" melon (see I	(nolal)	,	•	•	•	- 1	••••	1	• • •
Wheat	Lowing	•	•	•	•	•	Triticum sativum	Q.	Wheat.
121	•	•	•	•	•	.	Fagopyrum esculentum		Other food grains, etc
" Spelt .	· ·	•	•	•	•		Triticum sativum var		Wheat.
Vood apple (sec A	(alag						Spolta.	1	
Vudalu or barti	· [,1,10)	•	:	•	•	•]	Panicum flavidum	10	Other food grains, etc
ams	•	•	•	•	•		Dioscorea sp		Fruits and Vegetabl
Jaminkand (see 181	ephant	font)							including root crops

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